

Statistical Abstract



New Series

No 28

INDIA 1985

**CENTRAL STATISTICAL ORGANISATION
DEPARTMENT OF STATISTICS
MINISTRY OF PLANNING
GOVERNMENT OF INDIA**



Based upon Survey of India map with the permission of the Surveyor General of India.

Jain Prakash/ CSO.No.153/6-87

The boundary of Nagaland shown on this map is as interpreted from the North-Eastern Areas (Reorganisation) Act, 1971, but has yet to be verified.

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The territorial waters of India extend into the sea to a distance of twelve nautical miles measured from the appropriate base line.

The administrative headquarters of Chandigarh, Haryana and Punjab are at Chandigarh.

Responsibility for the correctness of the internal details rests with the publisher.

PREFACE

The current issue, which is the 28th in the new series of the Statistical Abstract incorporates the latest available data upto March, 1985 under important heads of economic and social development. It gives national aggregates generally for 1950-51, 1955-56, 1960-61, 1965-66, 1970-71, 1975-76, 1980-81 and for each subsequent year upto 1984-85. State-wise information is presented for the latest year.

2. This publication has been printed for the first time by the modern technique of computer aided photo litho process. Effectiveness of the method is both with regard to enabling elegant presentation of tables and reducing the time-lag in printing. The latter aspect is expected to be reflected in future issues of our publications as a result of the increased tempo of activity gained in this first experience.

3. A review of the subject coverage of Statistical Abstract is made regularly with a view to introducing improvements in the light of the latest developments and the availability of fresh data. Changes effected in the tables in the current issue, as compared with the previous issue, are given at page (ix).

4. The Statistical Abstract serves as an important source material for authentic data on different sectors of the Indian economy. The source agencies are indicated in the form of foot note under each table. The relevant publications of these agencies furnish more detailed information on the subjects.

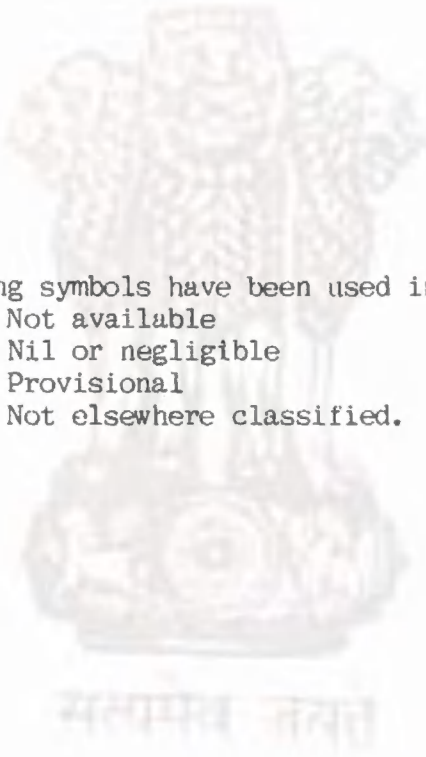
5. The continued and generous co-operation given by various offices of the Central Government, State Governments and Public undertakings, in making available the required data for the Abstract is gratefully acknowledged. Suggestions for improvement received from the users are also acknowledged with gratitude.

M.G. Sardana
Director General

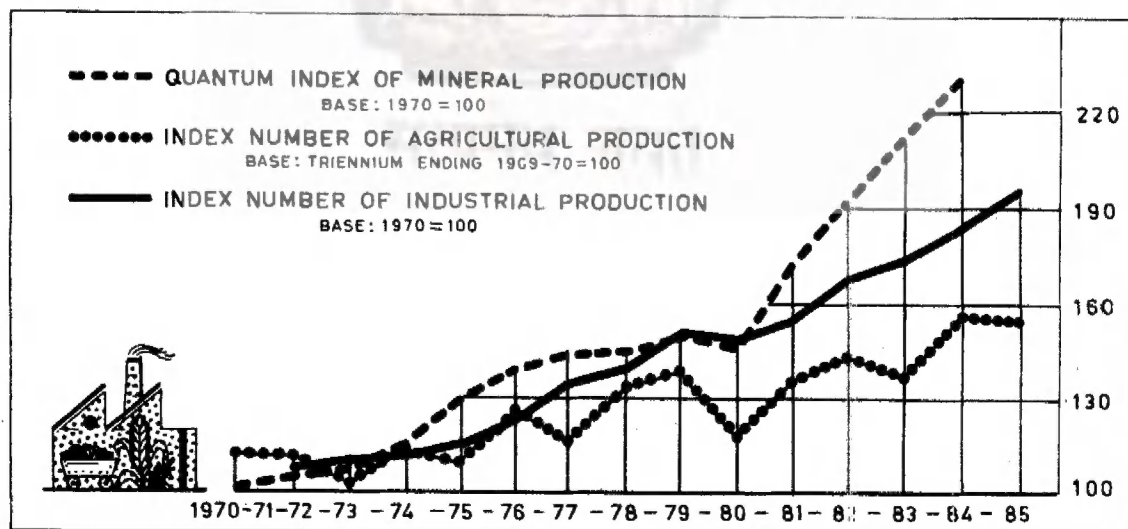
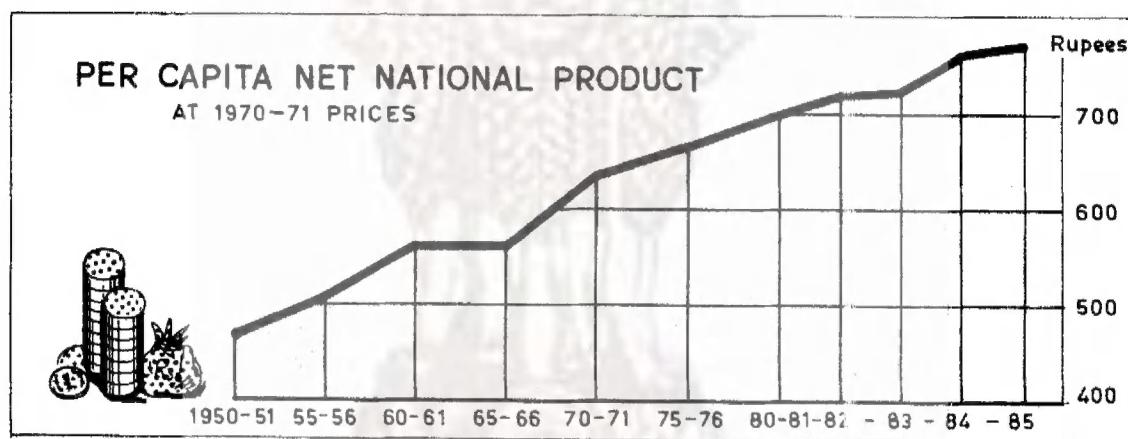
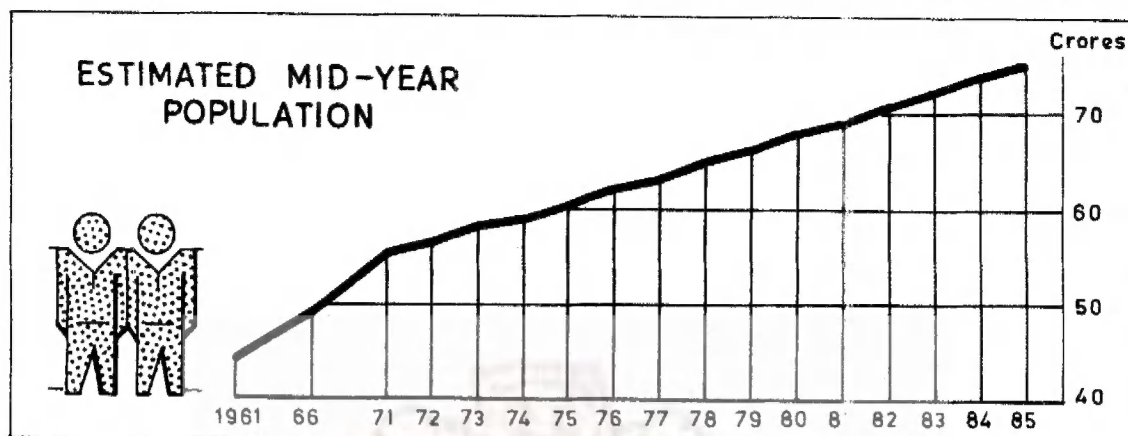
CENTRAL STATISTICAL ORGANISATION
DEPARTMENT OF STATISTICS
MINISTRY OF PLANNING
GOVERNMENT OF INDIA, NEW DELHI
JUNE, 1987.

The following symbols have been used in the Abstract :

- .. Not available
- Nil or negligible
- (P) Provisional
- n.e.c. Not elsewhere classified.



SELECTED ECONOMIC INDICATORS



⊙ QUICK ESTIMATES

● DATA AGAINST THE YEAR 1970-71 INDICATES DATA FOR THE YEAR 1971 AND SO ON

* DATA AGAINST THE YEAR 1972-73 RELATE TO CALENDAR YEAR 1972 AND AGAINST 1973-74 RELATE TO CALENDAR YEAR 1973

⚡ PROVISIONAL

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B. Change effected in the tables of the current issue (1985)
as compared with previous issue (1984)

S.No.	Table No. of SA-84	Table No. of SA-85	Description
1.	5	5	Addition of selected indicators (All India)

C. Table deleted in current issue

S.No.	Table No. in the previous issue (1984)	Description
1.	13-B	Monthly and annual rainfall-1983 (by meteorological sub-divisions)

CHAPTER 1

AREA AND POPULATION

This section includes abstract of available data on area and population of the Indian Union based on the Census of population 1981.

Table 1

This table contains data on area, total population and its classification according to sex and urban and rural population. Urban area is defined as follows:

- (a) All statutory towns i.e. all places with a municipality, corporation or cantonment or notified town area etc.
- (b) All other places which satisfy the following criteria :
 - (i) a minimum population of 5,000.
 - (ii) at least 75 per cent of male working population engaged in non-agricultural (and allied) activity.
 - (iii) a density of population of at least 400 per sq. km. (or 1,000 per sq. mile).

In the case of Jammu and Kashmir, the population figures exclude information on area under unlawful occupation of Pakistan and China where Census could not be taken.

Table 2

This table shows the district-wise break-up of area (provisional) and population of States and Union Territories according to 1981 census. This also gives district-wise details of population regarding male, female, total and percentage increase of population since 1971 and proportion of rural/urban population to 1,000 total population.

Table 3

This table shows the number and population of towns in India by classes (I-VI). Towns are classified according to population as below :

- Class I-Over one lakh
- Class II-50,000 to 99,999
- Class III-20,000 to 49,999
- Class IV-10,000 to 19,999
- Class V-5,000 to 9,999
- Class VI-Under 5,000.

Table 4

This table shows the sex-wise population of cities (with population over one lakh) in each State in 1981 along with increase over the 1971 Census.

Table 5

This table gives State-wise population enumerated in nine censuses from 1901 to 1981 along with the decennial percentage variations.

Table 6

This table gives State-wise percentage distribution of population and area according to population density

Table 7

This table shows the rankings of the States and Union Territories in order of population and area.

Table 8

This table presents the economic classification of the population.

Table 9

Expectation of male and female lives at birth and at ages 10,20,30,40,50 and 60 years in the census years 1881-1980 for all India is shown in the Table.

Table 10

The table shows the population according to numerically important religious communities of-India-Hindus,Muslims,Christians,Sikhs,Buddhists, and Jains with the percentage increase during 1961-71.Other religions have been collectively presented under 'others'.

Table 11

The figures represent the population and percentage distribution of members of Scheduled Castes and Scheduled Tribes in States and Union Territories.

Table 12

This table shows State-wise provisional estimated mid-year population for the years 1961, 1966 and 1971 and 1974 to 1980.The estimates have been made by the Expert Committee on Population Projections with the Registrar General, India, as Chairman. These estimates have been made after taking into account the 1971 Census count of population.



AREA AND POPULATION

TABLE 1- AREA AND POPULATION BY STATES
(Census-1981)

State/ Union Territory	Area in sq. kms. (1)	Population				
		Males	Females	Persons	Rural	Urban
1	2	3	4	5	6	7
INDIA (2)(3)	3,287,263	354,397,884	330,786,808	685,184,692	525,457,335	159,727,357
State:-						
Andhra Pradesh	275,068	27,108,922	26,440,751	53,549,673	41,062,097	12,487,576
Assam(4)	78,438	10,467,461	9,429,382	19,896,843	17,849,657	2,047,186
Bihar	173,877	35,930,560	33,984,174	69,914,734	61,195,744	8,718,990
Gujarat	196,024	17,552,640	16,533,159	34,085,799	23,484,146	10,601,653
Haryana	44,212	6,909,938	6,012,680	12,922,618	10,095,231	2,827,387
Himachal Pradesh	55,673	2,169,931	2,110,887	4,280,818	3,954,847	325,971
Jammu & Kashmir(2)	222,236 (a)	3,164,660	2,822,729	5,987,389	4,726,986	1,260,403
Karnataka	191,791	18,922,627	18,213,087	37,135,714	26,406,108	10,729,606
Kerala	38,863	12,527,767	12,925,913	25,453,680	20,682,405	4,771,275
Madhya Pradesh	443,446	26,886,305	25,292,539	52,178,844	41,592,385	10,586,459
Maharashtra	307,690	32,415,126	30,369,045	62,784,171	40,790,577	21,993,594
Manipur	22,327	721,006	699,947	1,420,953	1,045,493	375,460
Meghalaya	22,429	683,710	652,109	1,335,819	1,094,486	241,333
Nagaland	16,579	415,910	359,020	774,930	654,696	120,234
Orissa	155,707	13,309,786	13,060,485	26,370,271	23,259,984	3,110,287
Punjab	50,362	8,937,210	7,851,705	16,788,915	12,141,158	4,647,757
Rajasthan	342,239	17,854,154	16,407,708	34,261,862	27,051,354	7,210,508
Sikkim	7,096	172,440	143,945	316,385	265,301	51,084
Tamil Nadu	130,058	24,487,624	23,920,453	48,408,077	32,456,202	15,951,875
Tripura	10,486	1,054,846	998,212	2,053,058	1,827,490	225,568
Uttar Pradesh	294,411	58,819,276	52,042,737	110,862,013	90,962,898	19,899,115
West Bengal	88,752	28,560,901	26,019,746	54,580,647	40,133,926	14,446,721
Union Territory:-						
A. & N. Islands	8,249	107,261	81,480	188,741	139,107	49,634
Arunachal Pradesh	83,743	339,322	292,517	631,839	590,411	41,428
Chandigarh	114	255,278	196,332	451,610	28,769	422,841
D. & N. Haveli	491	52,515	51,161	103,676	96,762	6,914
Delhi	1,483	3,440,081	2,780,325	6,220,406	452,206	5,768,200
Goa, Daman & Diu	3,814	548,450	538,280	1,086,730	734,922	351,808
Lakshadweep	32	20,377	19,872	40,249	21,620	18,629
Mizoram	21,081	257,239	236,518	493,757	371,943	121,814
Pondicherry	492	304,561	299,910	604,471	288,424	316,047

Source : Registrar General, India,
Ministry of Home Affairs.

- (1) The figures are provisional and are as on 31st March, 1982. These are computed by the Surveyor General of India and cleared by the Central Statistical Organisation.
- (2) The population figures exclude population of areas under unlawful occupation of Pakistan and China, where census could not be taken.
- (3) Includes projected population of Assam where census could not be held owing to disturbed conditions prevailing there.
- (4) Projected population for 1981.
- (a) Include area under unlawful occupation of Pakistan and China.

AREA AND POPULATION

TABLE 2- AREA AND POPULATION BY DISTRICTS
(Census-1981)

State/District	Area in sq. kms. (1)	Population			Increase in Population since 1971		Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1971-81	% increase	Rural	Urban
1	2	3	4	5	6	7	8	9
ANDHRA PRADESH	275,068	53,549,873	27,108,922	26,440,751	10,046,965	23.10	767	233
1. Adilabad	18,128	1,839,003	827,978	811,025	350,655	27.22	807	193
2. Anantapur	19,130	2,548,012	1,309,528	1,238,484	432,691	20.46	792	208
3. Chittoor	15,152	2,737,316	1,392,606	1,344,710	469,903	20.72	831	169
4. Cuddapah	15,359	1,933,304	986,705	946,599	356,037	22.57	806	194
5. East Godavari	10,807	3,701,040	1,857,472	1,843,568	613,778	19.88	778	222
6. Guntur	11,391	3,434,724	1,741,102	1,693,622	590,236	20.75	725	275
7. Hyderabad	217	2,260,702	1,177,380	1,083,322	578,165	34.36	-	1,000
8. Karimnagar	11,823	2,436,323	1,221,843	1,214,480	472,395	24.05	842	158
9. Khammam	16,029	1,751,574	395,013	856,561	381,682	27.86	830	170
10. Krishna	8,727	3,048,463	1,546,340	1,502,123	554,889	22.25	675	325
11. Kurnool	17,658	2,407,299	1,226,943	1,180,356	425,209	21.45	755	45
12. Mahbubnagar	18,432	2,444,619	1,232,684	1,211,935	512,537	26.53	891	109
13. Medak	9,699	1,807,139	911,868	895,271	339,195	23.11	880	120
14. Nalgonda	14,240	2,279,685	1,157,738	1,121,947	459,947	25.28	886	114
15. Nellore	13,076	2,014,879	1,018,716	996,163	387,139	23.78	792	208
16. Nizamabad	7,956	1,679,683	834,496	845,187	366,415	27.90	808	192
17. Prakasam	17,626	2,329,571	1,177,860	1,151,711	409,576	21.33	850	150
18. Rangareddi	7,493	1,582,062	808,708	773,354	472,837	42.63	762	238
19. Srikakulam	5,837	1,959,352	968,585	990,767	189,384	10.70	891	109
20. Vishakhapatnam	11,161	2,576,474	1,300,676	1,275,798	540,643	26.56	687	313
21. Vizianagaram	6,539	1,804,196	899,548	904,648	214,638	13.50	841	159
22. Warangal	12,846	2,300,295	1,171,482	1,128,813	429,362	22.95	828	172
23. West Godavari	7,742	2,873,958	1,443,651	1,430,307	499,652	21.04	792	208
ASSAM	78,438	..	..	..	..	..	..	..
1. Cachar	6,923	..	..	..	..	..	..	..
2. Darrang	8,805	..	..	..	..	..	..	..
3. Dibrugarh	7,170	..	..	..	..	..	..	..
4. Goalpara	10,301	..	..	..	..	..	..	..
5. Kamrup	9,847	..	..	..	..	..	..	..
6. Karbi Anglong	10,434	..	..	..	..	..	..	..
7. Lakhimpur	5,514	..	..	..	..	..	..	..
8. North Cachar Hills	4,888	..	..	..	..	..	..	..
9. Nagaon	5,535	..	..	..	..	..	..	..
10. Sibsagar	9,021	..	..	..	..	..	..	..
BIHAR	173,877	69,914,734	35,930,560	33,984,174	3,561,365	24.06	875	125
1. Aurangabad	3,305	1,237,072	632,537	604,535	220,978	21.75	931	69
2. Begusarai	1,918	1,456,343	750,866	705,477	308,914	26.92	894	106
3. Bhagalpur	5,589	2,621,427	1,371,840	1,249,587	530,324	25.36	883	117
4. Bhojpur	4,098	2,407,600	1,238,508	1,169,092	412,454	20.67	893	107
5. Darbhanga	2,279	2,008,193	1,014,939	993,254	385,381	23.75	912	88
6. Dhanbad	2,996	2,115,010	1,166,126	948,884	648,593	44.23	494	506
7. Gaya	6,545	3,134,175	1,597,238	1,536,937	586,733	23.03	892	108
8. Giridih	6,892	1,731,462	878,172	855,290	357,086	25.98	857	143
9. Gopalganj	2,033	1,362,123	679,105	683,018	254,659	22.99	950	50

(1) Please see page 3 ante.

Sources: 1. Registrar General India, Ministry of Home Affairs.
2. Central Statistical Organisation.

AREA AND POPULATION

TABLE 2- AREA AND POPULATION BY DISTRICTS (contd)
(Census-1981)

State/District	Area in sq. kms. (1)	Population			Increase in Population since 1971		Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1971-81	% increase	Rural	Urban
1	2	3	4	5	6	7	8	9
BIHAR-contd.								
10. Hazaribag	11,165	2,198,310	1,121,263	1,077,047	552,472	33.57	849	151
11. Katihar	3,057	1,428,622	740,837	687,785	291,628	25.65	906	94
12. Madhubani	3,501	2,325,844	1,173,383	1,152,461	433,805	22.93	969	31
13. Munger	7,908	3,315,427	1,722,922	1,592,505	570,247	20.77	859	141
14. Muzaffarpur	3,172	2,357,388	1,201,064	1,156,324	448,329	23.48	919	81
15. Nawada	2,494	1,099,177	549,120	550,057	205,240	22.96	934	66
16. Nalanda	2,367	1,641,325	851,756	789,569	335,263	25.67	864	136
17. Paschim Champaran	5,228	1,972,610	1,032,033	940,577	385,591	24.30	927	73
18. Palamu	12,749	1,917,528	979,955	937,573	413,178	27.47	944	56
19. Purba Champaran	3,968	2,425,501	1,259,832	1,165,669	469,417	24.00	953	47
20. Purnia	7,943	3,595,707	1,867,809	1,727,898	790,838	28.20	920	80
21. Patna	3,202	3,019,201	1,597,844	1,421,357	768,318	34.13	629	371
22. Ranchi	18,266	3,070,432	1,563,821	1,506,611	458,987	17.58	791	209
23. Rohtas	7,213	2,366,325	1,240,054	1,126,271	422,437	21.73	903	97
24. Saharsa	5,900	2,953,803	1,530,282	1,423,521	603,535	25.68	943	57
25. Samastipur	2,904	2,116,876	1,073,449	1,043,427	397,823	23.14	958	42
26. Saran	2,641	2,084,322	1,032,230	1,052,092	374,600	21.91	919	81
27. Santhal Pargana	14,206	3,717,528	1,899,410	1,818,118	530,620	16.65	931	69
28. Singhbhum	13,440	2,861,799	1,473,697	1,388,102	434,000	17.39	679	321
29. Sitamarhi	2,643	1,932,147	999,299	932,848	349,515	22.08	955	45
30. Siwan	2,219	1,778,930	859,537	919,393	316,863	21.67	956	44
31. Vaishali	2,036	1,662,527	833,632	828,895	313,537	23.24	935	65
GUJARAT								
1. Ahmedabad	196,024	34,085,799	17,552,640	16,533,159	7,368,324	27.67	689	311
2. Amreli	8,707	3,875,794	2,050,010	1,825,784	965,487	33.17	282	718
3. Banas Kantha	6,760	1,079,097	546,009	533,088	230,367	27.14	796	204
4. Bharuch	12,703	1,667,914	857,319	810,595	402,531	31.81	914	86
5. Bhavnagar	9,038	1,296,451	667,241	629,210	186,850	16.84	814	186
6. Gandhinagar	11,155	1,879,340	959,695	919,645	474,055	33.73	667	333
7. Jamnagar	649	289,088	150,194	138,894	88,446	44.08	784	216
8. Junagadh	14,125	1,393,076	714,785	678,291	281,733	25.35	626	374
9. Kheda	10,607	2,100,709	1,074,605	1,026,104	444,032	26.80	695	305
10. Kachchh	7,194	3,015,027	1,574,340	1,440,687	563,640	22.99	799	201
11. Mahesana	45,652	1,050,161	525,431	524,730	200,392	23.58	739	261
12. Panch Mahals	9,027	2,548,787	1,293,626	1,255,161	456,319	21.81	799	201
13. Rajkot	8,866	2,321,689	1,185,383	1,136,306	472,885	25.58	889	111
14. Sabar Kantha	11,203	2,093,094	1,074,833	1,018,261	469,022	28.88	587	413
15. Surat	7,390	1,502,284	760,381	741,903	314,647	26.49	901	99
16. Surendranagar	7,657	2,493,211	1,295,708	1,197,503	706,287	39.53	572	428
17. The Dangs	10,489	1,034,185	534,746	499,439	188,731	22.32	713	287
18. Vadodara	1,764	113,664	57,683	55,981	19,479	20.68	1,000	-
19. Valsad	7,794	2,558,092	1,335,338	1,222,754	578,027	29.19	628	372
	5,244	1,774,136	895,313	878,823	345,394	24.17	781	219

(1) Please see page 3 ante.

AREA AND POPULATION

TABLE 2- AREA AND POPULATION BY DISTRICTS (contd)
(Census-1981)

State/District	Area in sq. kms. (1)	Population			Increase in Population since 1971		Proportion of rural/ urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1971-81	% increase	Rural	Urban
1	2	3	4	5	6	7	8	9
HARYANA	44,212	12,922,618	6,909,938	6,012,680	2,885,810	28.75	781	219
1. Ambala	3,832	1,409,463	753,308	656,155	311,058	28.32	671	329
2. Bhiwani	5,099	920,052	484,702	435,350	216,829	30.83	840	160
3. Faridabad	2,150	1,000,859	552,163	448,696	285,327	39.88	592	408
4. Gurgaon	2,716	849,598	451,861	397,737	192,933	29.38	801	199
5. Hisar	6,315	1,496,534	801,771	694,763	335,699	28.92	807	193
6. Jind	3,306	938,074	505,927	432,137	173,505	22.69	862	138
7. Karnal	3,721	1,322,826	713,478	609,348	334,389	33.83	738	262
8. Kurukshetra	3,740	1,130,026	606,571	523,455	267,127	30.96	835	165
9. Mahendragarh	3,010	959,400	496,903	462,497	192,295	25.07	869	131
10. Rohtak	3,841	1,341,953	712,769	629,184	243,405	22.16	802	198
11. Sirsa	4,276	707,068	376,602	330,466	173,464	32.51	796	204
12. Sonapat	2,206	846,765	453,873	392,892	159,779	23.26	820	180
HIMACHAL PRADESH	55,673	4,280,818	2,169,931	2,110,887	820,384	23.71	924	76
1. Bilaspur	1,167	247,368	123,572	123,796	52,582	26.99	953	47
2. Chamba	6,528	311,147	160,752	150,395	59,944	23.86	932	68
3. Hamirpur	1,118	317,751	147,841	169,910	52,760	19.91	950	50
4. Kangra	5,739	990,758	491,380	499,378	189,895	23.71	951	49
5. Kinnaur	6,401	59,547	31,598	27,949	9,712	19.49	1000	-
6. Kullu	5,503	238,734	124,449	114,285	46,363	24.10	929	71
7. Lahul & Spiti	13,835	32,100	18,171	13,929	4,532	16.44	1000	-
8. Mandi	3,950	644,827	322,497	322,330	129,647	25.17	927	73
9. Shimla	5,131	510,932	272,126	238,806	91,088	21.70	843	157
10. Sirmaur	2,825	306,952	163,840	143,112	61,919	25.27	913	87
11. Solan	1,936	303,280	157,214	146,066	65,877	27.75	892	108
12. Una	1,540	317,122	156,491	160,931	56,065	21.45	923	77
JAMMU & KASHMIR(2)	222,236 (a)	5,987,389	3,164,660	2,822,729	1,370,757	29.69	789	211
1. Anantnag	3,984	656,351	347,706	308,645	138,229	26.68	893	107
2. Badgam	1,371	367,262	195,395	171,867	98,229	36.51	859	141
3. Baramulla	4,588	670,142	358,293	311,849	157,892	30.82	866	134
4. Doda	11,691	425,262	223,362	201,900	83,042	24.27	941	59
5. Jammu	3,097	943,395	491,972	451,423	218,573	30.16	704	296
6. Kargil	14,036	65,992	35,609	30,383	12,592	23.58	947	53
7. Kathua	2,651	369,123	192,570	176,553	91,400	32.91	886	114
8. Kupwara	2,379	328,743	176,909	151,834	70,919	27.51	971	29
9. Ladakh(Leh)	82,665 (b)	68,380	36,248	32,132	16,480	31.78	873	127
10. Pulwama	1,398	404,078	213,093	190,985	89,920	28.62	910	90
11. Punch	1,674	224,197	118,672	105,525	53,410	31.27	937	63
12. Rajauri	2,630	302,500	158,679	143,821	85,127	39.16	948	52
13. Srinagar	2,228	708,328	378,189	330,139	144,014	25.52	195	805
14. Udhampur	4,550	453,636	237,963	215,673	110,921	32.37	905	95

(1) & (2) Please see page 3 ante.

(a) Includes 78,114 sq. km. under illegal occupation of Pakistan and 5,180 sq. km. illegally handed over by Pakistan to China and 37,555 sq. km. under illegal occupation of China in Ladakh district.

(b) Includes 37,555 sq. km. under illegal occupation of China.

AREA AND POPULATION

TABLE 2- AREA AND POPULATION BY DISTRICTS (contd)

(Census-1981)

State/District	Area in sq. kms. (1)	Population			Increase in Population since 1971		Proportion of rural urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1971-81	% increase	Rural	Urban
1	2	3	4	5	6	7	8	9
KARNATAKA	191,791	37,135,714	18,922,627	18,213,087	7,836,700	26.75	711	289
1. Bangalore	8,005	4,947,610	2,582,539	2,365,071	1,582,095	47.01	355	645
2. Belgaum	13,415	2,980,440	1,523,311	1,457,129	557,098	22.99	775	225
3. Bellary	9,885	1,489,225	754,901	734,324	366,539	32.65	670	330
4. Bidar	5,448	995,691	506,043	489,648	171,632	20.83	822	178
5. Bijapur	17,069	2,401,782	1,211,536	1,190,246	416,191	20.96	759	241
6. Chikmagalur	7,201	911,769	466,918	444,851	175,122	23.77	825	175
7. Chitradurga	10,852	1,777,499	914,214	863,285	380,043	27.20	765	235
8. Dakshin Kannad	8,441	2,376,724	1,154,122	1,222,602	437,409	22.55	755	245
9. Dharwad	13,738	2,945,487	1,511,688	1,433,799	603,274	25.76	648	352
10. Gulbarga	16,224	2,080,643	1,050,187	1,030,456	341,423	19.63	771	229
11. Hassan	6,814	1,357,014	683,036	673,978	254,644	23.10	854	146
12. Kodagu	4,102	461,888	238,893	222,995	83,597	22.10	845	155
13. Kolar	8,223	1,905,492	966,653	938,839	388,846	25.64	775	225
14. Mandya	4,961	1,418,109	723,674	694,435	263,735	22.85	845	155
15. Mysore	11,954	2,595,900	1,330,807	1,265,093	518,662	24.97	726	274
16. Raichur	14,017	1,783,822	897,241	886,581	368,082	26.00	807	193
17. Shimoga	10,553	1,656,731	850,929	805,802	355,246	27.30	743	257
18. Tumkur	10,598	1,977,854	1,008,522	969,332	350,133	21.51	862	138
19. Uttara Kannad	10,291	1,072,034	547,413	524,621	222,929	26.25	746	254
KERALA	38,863	25,453,680	12,527,767	12,925,913	4,106,305	19.24	813	187
1. Alleppey	1,883	2,350,145	1,146,407	1,203,738	224,423	10.56	841	159
2. Cannanore	4,958	2,803,467	1,378,578	1,424,889	567,638	25.39	766	234
3. Ernakulam	2,408	2,535,294	1,269,174	1,266,120	371,620	17.18	604	396
4. Idukki	5,061	971,636	494,999	476,637	206,028	26.91	954	46
5. Kottayam	2,204	1,697,412	848,462	848,980	158,412	10.29	906	94
6. Kozhikode	2,345	2,245,265	1,111,409	1,133,856	423,531	23.25	728	272
7. Malappuram	3,548	2,402,701	1,170,778	1,231,923	546,344	29.43	926	74
8. Palghat	4,480	2,044,399	994,196	1,050,203	359,052	21.30	899	101
9. Quilon	4,620	2,813,650	1,388,678	1,424,972	400,829	16.61	868	132
10. Trichur	3,032	2,439,543	1,161,675	1,277,868	310,746	14.60	789	211
11. Trivandrum	2,192	2,596,112	1,279,150	1,316,962	397,506	18.08	747	253
12. Wayanad	2,132	554,026	284,261	269,765	140,176	33.87	1,000	..

(1) Please see page ante.

AREA AND POPULATION

TABLE 2- AREA AND POPULATION BY DISTRICTS (contd)
(Census-1981)

State/District	Area in sq. kms. (1)	Population			Increase in Population since 1971	Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females		Total increase 1971-81	Rural Urban
1	2	3	4	5	6	7	8 9
MADHYA PRADESH	443,446	52,178,844	26,886,305	25,292,539	10,524,725	25.27	797 203
1. Balaghat	9,229	1,147,810	572,083	575,727	170,227	17.41	913 87
2. Bastar	39,114	1,842,854	920,321	922,533	326,898	21.56	939 61
3. Betul	10,043	925,387	469,007	456,380	189,191	25.70	847 153
4. Bhind	4,459	973,816	532,969	440,847	179,861	22.65	829 171
5. Bhopal	2,772	894,739	477,531	417,208	322,570	56.38	238 762
6. Bilaspur	19,897	2,953,366	1,482,062	1,471,304	512,404	20.99	862 138
7. Chhatarpur	11,687	886,660	475,662	410,998	174,275	24.46	844 156
8. Chhindwara	11,815	1,233,131	627,538	605,593	243,718	24.63	788 212
9. Damoh	7,306	721,453	374,684	346,769	148,190	25.85	856 144
10. Datia	2,038	311,893	168,305	143,588	56,626	22.18	804 196
11. Dewas	7,020	795,309	412,302	383,007	200,973	33.81	813 187
12. Dhar	8,153	1,057,469	537,783	519,686	215,069	25.53	874 126
13. Durg	8,537	1,890,467	954,758	935,709	421,340	28.68	682 318
14. East Nimar	10,779	1,153,580	594,843	558,737	274,249	31.19	732 268
15. Guna	11,065	1,001,985	532,345	469,640	218,237	27.85	859 141
16. Gwalior	5,214	1,107,879	600,603	507,276	249,874	29.12	450 550
17. Hoshangabad	10,037	1,003,939	526,273	477,666	196,199	24.29	749 251
18. Indore	3,898	1,409,473	742,459	667,014	384,323	37.49	341 659
19. Jabalpur	10,160	2,198,743	1,149,050	1,049,393	512,713	30.41	550 450
20. Jhabua	6,782	795,168	400,550	394,618	127,357	19.07	917 83
21. Mandsaur	9,791	1,263,399	651,011	612,388	301,877	31.40	797 203
22. Mandla	13,269	1,037,394	517,866	519,528	163,817	18.75	929 71
23. Morena	11,594	1,303,213	710,742	592,471	317,875	32.26	863 137
24. Narsimhapur	5,133	650,445	336,981	313,464	131,175	25.26	865 135
25. Panna	7,135	539,978	282,242	257,736	110,901	25.85	922 78
26. Raigarh	12,924	1,443,197	719,613	723,584	164,492	12.86	916 84
27. Raipur	21,258	3,079,476	1,532,692	1,546,784	465,945	17.83	828 172
28. Raisen	8,466	710,542	372,459	338,083	157,516	28.48	900 100
29. Rajgarh	6,154	801,384	414,938	386,446	157,038	24.37	869 131
30. Raj Nandgaon	11,127	1,167,501	577,896	589,605	174,727	17.60	876 124
31. Ratlam	4,861	782,729	401,883	380,846	156,195	24.93	693 307
32. Rewa	6,314	1,207,583	613,226	594,357	229,689	23.49	869 131
33. Sagar	10,252	1,323,132	699,570	623,562	260,841	24.55	721 279
34. Satna	7,502	1,153,387	595,753	557,634	239,856	26.26	838 162
35. Sehore	6,578	657,381	344,667	312,714	146,487	28.67	867 133
36. Seoni	8,758	809,713	408,441	401,272	141,361	21.15	923 77
37. Shahdol	14,028	1,345,125	690,395	654,730	315,286	30.62	822 178
38. Shahjapur	6,196	840,247	435,517	404,730	161,888	23.86	852 148
39. Shivpuri	10,278	865,930	466,877	399,053	189,363	27.99	872 128

(1) Please see page 3 ante.

AREA AND POPULATION

TABLE 2- AREA AND POPULATION BY DISTRICTS (contd)
(Census-1981)

State/District	Area in sq. kms. (1)	Population			Increase in population since 1971		Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1971-81	% increase	Rural	Urban
1	2	3	4	5	6	7	8	9
MADHYA PRADESH-(contd)								
40. Sidhi	10,526	990,467	507,729	482,738	213,881	27.51	980	20
41. Surguja	22,337	1,633,476	832,356	801,120	307,037	23.15	913	87
42. Tikamgarh	5,048	736,981	391,471	345,510	168,096	29.55	879	121
43. Ujjain	6,091	1,117,002	579,850	537,152	254,486	29.51	625	375
44. Vidisha	7,371	783,098	416,356	366,742	124,671	18.93	830	170
45. West Nimar	13,450	1,630,943	834,646	796,297	346,131	26.94	852	148
MAHARASHTRA								
	307,690	62,784,171	32,415,126	303,690,451	12,371,936	24.54	650	350
1. Ahmadnagar	17,048	2,708,309	1,382,632	1,325,677	439,192	19.36	870	130
2. Akola	10,575	1,826,952	937,824	889,128	325,474	21.68	751	249
3. Amravati	12,212	1,861,410	961,564	899,846	320,201	20.78	707	293
4. Aurangabad	16,305	2,433,420	1,249,632	1,183,788	462,414	23.46	779	221
5. Bhandara	9,213	1,837,577	920,159	917,418	251,997	15.89	869	131
6. Bid	11,085	1,486,030	755,971	730,059	199,909	15.54	845	155
7. Bombay City	157							
8. Bombay Suburban	446	8,243,405	4,652,646	3,590,759	2,272,830	38.07	..	1,000
9. Buldana	9,661	1,508,777	770,833	737,944	245,799	19.46	815	185
10. Chandrapur	25,923	2,055,642	1,045,692	1,009,950	415,605	25.33	873	127
11. Dhule	13,150	2,050,294	1,043,140	1,007,154	388,113	23.35	805	195
12. Jalgaon	11,765	2,618,274	1,342,963	1,275,311	495,153	23.32	749	251
13. Kolhapur	8,047	2,506,330	1,273,881	1,232,449	458,281	22.38	752	248
14. Nagpur	9,931	2,588,811	1,345,377	1,243,434	646,123	33.26	432	568
15. Nanded	10,502	1,749,334	892,417	856,917	351,572	25.15	813	187
16. Nashik	15,530	2,991,739	1,544,532	1,447,207	622,518	26.28	690	310
17. Osmanabad	14,210	2,230,620	1,139,197	1,091,423	333,933	17.61	846	154
18. Parbhani	12,561	1,829,378	929,638	899,740	322,607	21.41	813	187
19. Pune	15,642	4,164,470	2,150,088	2,014,382	986,441	31.04	527	473
20. Raigarh	7,148	1,486,452	726,512	759,940	223,449	17.69	859	141
21. Ratnagiri	13,054	2,111,311	943,395	1,167,916	120,728	6.06	919	81
22. Sangli	8,572	1,831,212	931,187	900,025	291,392	18.92	785	215
23. Satara	10,484	2,038,677	989,122	1,049,555	311,301	18.02	870	130
24. Solapur	15,017	2,610,144	1,344,147	1,265,997	356,304	15.81	706	294
25. Thane	9,558	3,351,562	1,779,645	1,571,917	1,069,808	46.89	557	443
26. Wardha	6,310	926,618	475,696	450,922	147,056	18.86	750	250
27. Yavatmal	13,584	1,737,423	887,236	850,187	313,746	22.04	849	151
MANIPUR								
	22,327	1,420,953	721,006	699,947	348,200	32.46	736	264
1. Manipur Central	2,238	929,077	466,563	462,514	208,132	28.87	652	348
2. Manipur East	4,544	82,946	43,273	39,673	20,717	33.29	930	70
3. Manipur North	3,271	155,421	80,583	74,838	51,246	49.19	938	62
4. Manipur South	4,570	134,776	69,875	64,901	34,129	33.91	813	187
5. Manipur West	4,391	62,289	31,538	30,751	16,255	35.31	931	69
6. Tengnoupal	3,313	56,444	29,174	27,270	17,721	45.76	864	136

(1) Please see page 3 ante.

AREA AND POPULATION

TABLE 2- AREA AND POPULATION BY DISTRICTS (contd)
(Census-1981)

State/District	Area in sq. kms. (1)	Population			Increase in Population since 1971		Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1971-81	% increase	Rural	Urban
1	2	3	4	5	6	7	8	9
MEGHALAYA	22,429	1,335,819	683,710	652,109	324,120	32.04	819	181
1. East Garo Hills	2,603	136,550	70,365	66,185	33,852	32.96	969	31
2. East Khasi Hills	5,196	511,414	262,952	248,462	130,764	34.35	646	354
3. Jaintia Hills	3,819	156,402	79,052	77,350	42,840	37.72	917	83
4. West Garo Hills	5,564	369,877	188,435	181,442	65,960	21.70	893	107
5. West Khasi Hills	5,247	161,576	82,906	78,670	50,704	45.73	976	24
NAGALAND	16,579	774,930	415,910	359,020	258,481	50.05	845	155
1. Kohima	4,041	250,105	139,694	110,411	119,495	91.49	731	269
2. Mokokchung	1,615	104,193	54,648	49,545	21,341	25.76	827	173
3. Mon	1,786	78,938	42,219	36,719	14,798	23.07	913	87
4. Phek	2,026	70,618	37,699	32,919	26,024	58.36	1,000	..
5. Tuensang	4,228	152,332	80,498	71,834	43,469	39.93	920	80
6. Wokha	1,628	57,583	30,016	27,567	19,286	50.36	858	142
7. Zunheboto	1,255	61,161	31,136	30,025	14,068	29.87	874	126
ORISSA	155,707	26,370,271	13,309,786	13,060,485	4,425,656	20.17	882	118
1. Balangir	8,913	1,459,113	732,438	726,675	195,456	15.47	909	91
2. Baleshwar	6,311	2,252,808	1,139,355	1,113,453	422,304	23.07	917	83
3. Cuttack	11,142	4,628,800	2,346,690	2,282,110	801,122	20.93	897	103
4. Dhenkanal	10,827	1,582,787	808,430	774,357	288,873	22.33	922	78
5. Ganjam	12,531	2,669,899	1,314,520	1,355,379	376,091	16.40	858	142
6. Kalahandi	11,772	1,339,192	666,163	673,029	175,323	15.06	940	60
7. Kendujhar	8,303	1,114,622	562,157	552,465	159,108	16.65	887	113
8. Koraput	26,961	2,484,005	1,246,378	1,237,627	440,724	21.57	887	113
9. Mayurbhanj	10,418	1,581,873	795,364	786,509	147,673	10.30	943	57
10. Phulabani	11,119	717,280	358,862	358,418	95,605	15.38	947	53
11. Puri	10,182	2,921,045	1,490,211	1,430,834	580,186	24.79	852	148
12. Sambalpur	17,516	2,280,976	1,156,469	1,124,507	436,078	23.64	845	155
13. Sundargarh	9,712	1,337,871	692,749	645,122	307,113	29.79	694	306
PUNJAB	50,362	16,788,915	8,937,210	7,851,705	3,237,855	23.89	723	277
1. Amritsar	5,087	2,188,490	1,169,888	1,018,602	352,990	19.23	670	330
2. Bathinda	5,551	1,304,606	699,815	604,791	279,335	27.24	773	227
3. Faridkot	5,740	1,436,228	763,176	673,052	282,468	24.48	761	239
4. Firozpur	5,874	1,307,804	694,280	613,524	262,868	25.16	772	228
5. Gurdaspur	3,562	1,513,435	793,484	719,951	283,971	23.10	783	217
6. Hoshiarpur	3,881	1,243,807	649,565	594,242	192,733	18.34	856	144
7. Jalandhar	3,401	1,734,574	916,379	818,195	280,073	19.26	647	353
8. Kapurthala	1,633	545,249	287,286	257,963	115,735	26.95	700	300
9. Ludhiana	3,857	1,818,912	978,276	840,636	398,857	28.09	580	420
10. Patiala	4,584	1,568,898	841,916	726,982	357,895	29.55	704	296
11. Rupnagar	2,085	716,662	385,087	331,575	167,330	30.46	784	216
12. Sangrur	5,107	1,410,250	758,058	652,192	263,600	22.99	772	228

(1) Please see page 3 ante.

AREA AND POPULATION

TABLE 2- AREA AND POPULATION BY DISTRICTS (Contd).
(Census-1981)

State/District	Area in sq. kms. (1)	Population			Increase in Population since 1971		Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1971-81	% increase	Rural	Urban
1	2	3	4	5	6	7	8	9
RAJASTHAN	342,239	34,261,862	17,854,154	16,407,708	11,496,056	32.97	790	210
1.Ajmer	8,481	1,440,366	749,362	691,004	292,637	25.50	572	428
2.Alwar	8,380	1,771,173	935,898	835,275	367,386	26.17	889	111
3.Banswara	5,037	886,600	446,837	439,763	232,014	35.44	938	62
4.Barmer	28,387	1,118,892	587,648	531,244	344,087	44.41	912	88
5.Bharatpur	8,100	1,884,132	1,028,749	855,383	393,926	26.43	829	171
6.Bhilwara	10,455	1,310,379	674,923	635,458	255,489	24.22	856	144
7.Bikaner	27,244	848,749	448,752	399,997	275,600	48.09	605	395
8.Bundi	5,550	586,982	311,022	275,960	137,961	30.72	830	170
9.Chittaurgarh	10,856	1,232,494	631,699	600,795	287,375	30.41	868	132
10.Churu	16,830	1,179,466	603,759	575,707	305,027	34.88	708	292
11.Dungarpur	3,770	682,845	333,951	348,894	152,587	28.78	935	65
12.Ganganagar	20,634	2,029,968	1,083,134	946,834	635,957	45.62	794	206
13.Jaipur	14,068	3,420,574	1,806,452	1,614,122	950,814	38.50	634	366
14.Jaisalmer	38,401	243,082	134,204	108,878	75,258	44.84	865	135
15.Jalor	10,640	903,073	465,067	438,006	235,123	35.20	919	81
16.Jhalawar	6,219	784,998	407,522	377,476	161,235	25.85	883	117
17.Jhunjhunum	5,928	1,211,583	619,313	592,270	282,353	30.39	793	207
18.Jodhpur	22,950	1,667,791	873,531	794,260	516,142	44.82	652	348
19.Kota	12,436	1,559,784	826,308	733,476	417,676	36.57	681	319
20.Nagaur	17,718	1,628,669	831,985	796,684	366,512	29.04	854	146
21.Pali	12,387	1,274,504	654,784	619,720	304,502	31.39	816	184
22.Sawai Madhopur	10,527	1,535,870	822,859	713,011	342,342	28.68	366	134
23.Sikar	7,732	1,377,245	701,778	675,467	334,597	32.09	797	203
24.Sirohi	5,136	542,049	276,178	265,871	118,234	27.90	821	179
25.Tonk	7,194	783,635	406,530	377,105	157,805	25.22	816	184
26.Udaipur	17,279	2,356,959	1,191,909	1,165,050	553,417	30.69	849	151
SIKKIM	7,096	316,385	172,440	143,945	106,542	50.77	839	161
1.East District	954	138,762	77,232	61,530	53,141	62.07	688	312
2.North District	4,226	26,455	14,784	11,671	13,441	103.28	971	29
3.South District	750	75,976	40,980	34,996	22,791	42.85	929	71
4.West District	1,166	75,192	39,444	35,748	17,169	29.59	977	23
TAMILNADU	130,058	18,408,077	24,487,624	2,320,453	7,208,909	17.50	670	330
1.Chengalpattu	7,863	3,616,508	1,848,124	1,768,384	818,736	29.26	611	389
2.Coimbatore	7,469	3,060,184	1,569,570	1,490,614	484,022	18.79	495	505
3.Dharmapuri	9,622	1,997,060	1,019,362	977,698	319,285	19.03	906	94
4.Kanniyu Kumari	1,684	1,423,399	716,958	706,441	200,850	16.43	828	172

(1) Please see page 3 ante.

AREA AND POPULATION

TABLE 2- AREA AND POPULATION BY DISTRICTS (contd)
(Census-1981)

State/District	Area in sq. kms. (1)	Population			Increase in Population since 1971		Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1971-81	% increase	Rural	Urban
1	2	3	4	5	6	7	8	9
TAMIL NADU-contd.								
5.Madras	170	3,276,622	1,694,107	1,582,515	697,346	27.04		1000
6.Madurai	12,624	4,535,897	2,296,614	2,239,283	597,700	15.18	638	362
7.Nilgiri	2,549	630,169	321,995	308,174	136,154	27.56	511	489
8.North Arcot	12,268	4,414,324	2,230,559	2,183,765	658,527	17.53	770	230
9.Periyar	8,209	2,068,462	1,057,599	1,010,863	271,446	15.11	780	220
10.Pudukkottai	4,661	1,156,813	576,335	580,478	209,462	22.11	867	133
11.Ramanathapuram	12,590	3,335,437	1,648,422	1,687,015	475,230	16.62	718	282
12.Salem	8,650	3,441,717	1,765,822	1,675,895	449,101	15.01	711	289
13.South Arcot	10,895	4,201,869	2,130,444	2,071,425	584,146	16.15	843	157
14.Thanjavur	8,280	4,063,545	2,043,724	2,019,821	513,482	14.46	769	231
15.Tiruchchirappalli	11,095	3,812,320	1,819,668	1,792,652	420,186	13.16	739	261
16.Tirunelveli	11,429	3,573,751	1,748,321	1,825,430	373,236	11.66	654	346
TRIPURA								
	10,486	2,053,058	1,054,846	998,212	496,716	31.92	890	110
1.North Tripura	3,872	541,248	279,838	261,410	132,186	32.31	931	69
2.South tripura	3,581	535,558	275,403	260,155	135,830	33.98	927	73
3.West Tripura	3,033	976,252	499,605	476,647	228,700	30.59	847	153
UTTAR PRADESH								
	294,411	110,862,013	58,819,276	52,042,737	22,520,869	25.49	821	179
1.Agra	4,805	2,852,942	1,560,703	1,292,239	544,304	23.58	619	381
2.Aligarh	5,019	2,574,925	1,398,976	1,175,949	463,096	21.93	770	230
3.Allahabad	7,261	3,797,033	2,008,771	1,788,262	859,755	29.27	796	204
4.Almora	5,385	757,373	363,980	393,393	108,751	16.77	937	63
5.Azamgarh	5,740	3,544,130	1,753,826	1,790,304	686,646	24.03	908	92
6.Bahraich	6,877	2,216,245	1,194,943	1,021,302	489,273	28.33	930	70
7.Ballia	3,189	1,945,376	979,960	965,416	356,441	22.43	909	91
8.Banda	7,624	1,533,990	822,816	711,174	351,775	29.76	882	118
9.Bara Banki	4,401	1,992,074	1,071,584	920,490	356,481	21.80	911	89
10.Bareilly	4,120	2,273,030	1,242,077	1,030,953	493,163	27.71	710	290
11.Basti	7,228	3,578,069	1,855,946	1,722,123	593,979	19.90	952	48
12.Bijnor	4,848	1,939,261	1,040,811	898,450	449,076	30.14	752	248
13.Budaun	5,168	1,971,946	1,090,374	881,572	325,979	19.80	839	161
14.Bulandshahr	4,352	2,358,270	1,265,427	1,092,843	466,833	24.68	807	193
15.Chamoli	9,125	364,346	178,343	186,003	71,775	24.53	920	80
16.Dehra Dun	3,088	761,668	420,465	341,203	184,362	31.93	511	489
17.Deoria	5,445	3,496,564	1,758,785	1,737,779	684,214	24.33	934	66
18.Etah	4,446	1,858,692	1,017,210	841,482	287,767	18.32	845	155
19.Etawah	4,326	1,742,651	951,655	790,996	294,949	20.37	852	148
20.Faizabad	4,511	2,382,515	1,231,755	1,150,760	455,234	23.62	890	110

(1) Please see page 3 ante.

AREA AND POPULATION

TABLE 2- AREA AND POPULATION BY DISTRICTS (contd)
(Census-1981)

State/District	Area in sq. kms. (1)	Population			Increase in Population since 1971		Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1971-81	% increase	Rural	Urban
1	2	3	4	5	6	7	8	9
UTTAR PRADESH-(contd)								
21. Farrukhabad	4,274	1,949,137	1,067,996	881,141	392,207	25.19	838	162
22. Fatehpur	4,152	1,572,421	829,389	743,032	294,167	23.01	910	90
23. Garhwal	5,440	637,877	305,066	332,811	84,849	15.34	902	98
24. Ghaziabad	2,590	1,843,130	1,007,460	835,670	502,228	37.45	659	341
25. Ghazipur	3,377	1,944,669	978,160	966,509	413,015	26.97	921	79
26. Gonda	7,352	2,834,562	1,499,698	1,334,864	532,533	23.13	927	73
27. Gorakhpur	6,272	3,795,701	1,956,460	1,839,241	757,524	24.93	894	106
28. Hamirpur	7,165	1,194,168	643,292	550,876	205,953	20.84	834	166
29. Hardoi	5,986	2,274,929	1,244,898	1,030,031	425,410	23.00	889	111
30. Jalaun	4,565	986,238	537,017	449,221	172,748	21.24	801	199
31. Jaunpur	4,038	2,532,734	1,260,692	1,272,042	527,300	26.29	933	67
32. Jhansi	5,024	1,137,031	608,428	528,603	266,893	30.67	621	379
33. Kanpur	6,176	3,742,223	2,044,378	1,697,845	745,991	24.90	537	463
34. Kheri	7,680	1,952,680	1,057,614	895,066	466,090	31.35	904	96
35. Lalitpur	5,039	577,648	310,854	266,794	140,728	32.21	867	133
36. Lucknow	2,528	2,014,574	1,090,692	923,882	396,728	24.52	474	526
37. Mainpuri	4,343	1,726,202	944,109	782,093	280,868	19.42	889	111
38. Mathura	3,811	1,560,447	861,180	699,267	270,140	20.94	789	211
39. Meerut	3,911	2,767,246	1,505,712	1,261,534	559,289	25.33	688	312
40. Mirzapur	11,310	2,039,149	1,079,852	959,297	498,061	32.32	869	131
41. Moradabad	5,967	3,149,406	1,709,154	1,440,252	720,435	29.66	731	269
42. Muzaffarnagar	4,176	2,274,487	1,234,213	1,040,274	472,198	26.20	783	217
43. Naini Tal	6,794	1,136,523	617,386	519,137	346,443	43.85	725	275
44. Pilibhit	3,499	1,008,312	546,119	462,193	256,198	34.06	838	162
45. Pithoragarh	8,856	489,267	242,900	246,367	74,104	17.85	945	55
46. Pratapgarh	3,717	1,801,049	897,711	903,338	378,342	26.59	950	50
47. Rae Bareilly	4,609	1,886,940	972,063	914,877	376,128	24.90	926	74
48. Rampur	2,367	1,178,621	639,364	539,257	277,412	30.78	733	267
49. Saharanpur	5,595	2,673,561	1,459,421	1,214,140	618,727	30.11	729	271
50. Shahjahanpur	4,575	1,647,664	909,034	738,630	361,560	28.11	806	194
51. Sitapur	5,743	2,337,284	1,266,040	1,071,244	452,884	24.03	897	103
52. Sultanpur	4,436	2,042,778	1,036,561	1,006,217	399,850	24.34	967	33
53. Tehri Garhwal	4,421	497,710	238,327	259,383	100,325	25.25	959	41
54. Unnao	4,558	1,822,591	964,622	857,969	338,198	22.78	881	119
55. Uttarkashi	8,016	190,948	101,533	89,415	43,143	29.19	930	70
56. Varanasi	5,091	3,701,006	1,943,474	1,757,532	848,547	29.75	731	269
WEST BENGAL	88,752	54,580,647	28,580,901	26,019,746	10,268,636	23.17	735	265
1. Bankura	6,882	2,374,815	1,208,867	1,165,948	343,776	16.93	924	76
2. Bardhaman	7,024	4,835,388	2,548,603	2,286,785	919,214	23.4	706	294

AREA AND POPULATION

Table 2- AREA & POPULATION BY DISTRICTS-(concl'd).
(Census- 1981)

State/District	Area in sq. kms. (1)	Population			Increase in population since 1971		Proportion of rural/ urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1971-81	% increase	Rural	Urban
1	2	3	4	5	6	7	8	9
WEST BENGAL-contd.								
3.Birbhum	4,545	2,095,829	1,068,171	1,027,658	319,920	18.01	917	83
4.Calcutta	104	3,305,006	1,930,320	1,374,686	156,260	4.96	..	1000
5.Darjiling	3,149	1,024,269	542,567	481,702	242,492	31.02	725	275
6.Haora	1,467	2,966,861	1,583,808	1,383,053	549,575	22.74	549	451
7.Hugli	3,149	3,557,306	1,863,782	1,693,524	685,190	23.86	705	295
8.Jalpaiguri	6,227	2,214,871	1,159,843	1,055,028	464,712	26.55	859	141
9.Koch Bihar	3,387	1,771,643	915,461	856,182	357,460	25.28	931	69
10.Maldah	3,733	2,031,871	1,042,498	989,373	419,214	26.00	952	48
11.Medinipur	14,081	6,742,796	3,455,375	3,287,421	1,233,549	22.39	915	85
12.Murshidabad	5,324	3,697,552	1,887,426	1,810,126	750,989	25.49	906	94
13.Nadia	3,927	2,964,253	1,522,936	1,441,317	740,342	33.29	784	216
14.Puruliya	6,259	1,853,801	947,195	906,606	250,926	15.65	910	90
15.Twentyfour Parganas	14,136	10,739,439	5,642,438	5,097,001	2,289,957	27.10	612	388
16.West Dinajpur	5,358	2,404,947	1,241,611	1,163,336	545,060	29.31	888	112
UNION TERRITORY:-								
A. & N. ISLANDS	8,249	188,741	107,261	81,480	73,608	63.93	737	263
1.Andaman	6,408	158,287	90,446	67,841	64,819	69.35	686	314
2.Nicobar	1,841	30,454	16,815	13,639	8,789	40.57	1000	..
ARUNACHAL PRADESH	83,743	631,839	339,322	292,517	164,328	35.15	934	66
1.East Kameng	4,134	42,736	21,999	20,737	6,994	19.57	1000	..
2.Lohit	11,402	69,498	39,024	30,474	21,865	45.90	910	90
3.East siang	6,512	70,451	38,097	32,354	21,446	43.76	870	130
4.Upper Subansiri	7,032	39,410	19,986	19,424	7,396	23.10	1000	..
5.Tirap	7,024	128,650	68,939	59,711	31,180	31.99	1000	..
6.West Kameng	9,594	63,302	34,078	29,224	13,043	25.95	939	61
7.West Siang	12,006	74,164	38,797	35,367	14,922	25.19	891	109
8.Lower Subansiri	13,010	112,650	59,756	52,894	31,736	39.22	875	125
9.Dibang Valley	13,029	30,978	18,646	12,332	15,746	103.37	1000	..
CHANDIGARH	114	451,610	255,278	196,332	194,359	75.55	64	936
DADRA & NAGAR HAVELI	491	103,676	52,515	51,161	29,506	39.78	933	67
DELHI	1,483	6,220,406	3,440,081	2,780,325	2,154,708	53.00	73	927
GOA, DAMAN & DIU	3,814	1,086,730	548,450	538,280	228,959	26.69	676	324
1.Daman	72	48,560	24,074	24,486	9,821	25.35	567	433
2.Diu	40	30,421	14,224	16,197	6,509	27.22	736	264
3.Goa	3,702	1,007,749	510,152	497,597	212,629	26.74	680	320
LAKSHADWEEP	32	40,249	20,377	19,872	8,439	26.53	537	463
MIZORAM	21,081	493,757	257,239	236,518	161,367	48.55	753	247
1.Aizawl	12,588	340,826	176,242	164,584	111,714	48.76	714	286
2.Chhimitpui	3,957	66,420	34,999	31,421	25,278	61.44	894	106
3.Lunglei	4,536	86,511	45,998	40,513	24,375	39.23	801	199
PONDICHERRY	492	604,471	304,561	299,910	132,764	28.15	477	523
1.Karaikal	160	120,010	59,367	60,643	19,968	19.96	638	362
2.Mahe	9	28,413	13,280	15,153	5,279	22.82	663	337
3.Pondicherry	293	444,417	226,041	218,376	104,177	30.62	434	566
4.Yanam	30	11,631	5,893	5,738	3,340	40.28	..	1000

(1) Please see page 3 ante.

AREA AND POPULATION

Table 3- NUMBER & POPULATION OF TOWNS AND VILLAGES (BY CLASSES)
(Census- 1981)

State	Class of towns							Vill- ages
	Total	I 100,000 over	II 50,000 to 99,999	III 20000 to 49,999	IV 10000 to 19,999	V 5000 to 9,999	VI Under 5,000	
1	2	3	4	5	6	7	8	9
INDIA (1),(2),(P)								
Number	3,301	218	270	744	1,053	761	255	..
Population	157,439,118	95,116,798	18,191,847	22,561,621	14,928,267	5,781,337	859,248	..
State:-								
Andhra Pradesh								
Number	234	20	30	88	64	28	4	..
Population	12,457,709	6,688,001	2,014,465	2,809,863	912,455	218,244	14,681	..
Assam								
Number	..	..	..	..	..	..	..	..
Population	..	..	..	..	..	..	..	..
Bihar								
Number	179	16	19	57	59	23	5	..
Population	8,699,013	4,707,767	1,251,066	1,675,406	873,530	175,736	15,508	..
Gujarat								
Number	220	13	23	46	76	53	9	..
Population	10,556,431	6,114,239	1,534,257	1,411,855	1,080,323	394,316	21,641	..
Haryana								
Number	77	11	5	13	24	22	2	..
Population	2,821,829	1,598,335	305,364	417,586	328,497	164,445	7,602	..
Himachal Pradesh								
Number	46	..	1	2	5	9	29	..
Population	327,162	..	70,479	40,859	72,526	64,528	78,770	..
Jammu & Kashmir(2)								
Number	56	2	..	5	5	19	25	..
Population	1,250,611	823,800	..	148,158	66,056	139,832	72,765	..
Karnataka								
Number	250	17	11	64	100	42	16	..
Population	10,711,103	6,276,732	692,067	1,901,578	1,471,483	307,493	61,750	..
Kerala								
Number	85	8	7	49	17	4	..	..
Population	4,770,929	2,534,860	453,996	1,520,164	228,378	33,531	..	..
Madhya Pradesh								
Number	303	14	28	41	113	104	3	..
Population	10,588,653	4,959,907	1,906,118	1,295,937	1,601,881	812,122	12,688	..
Maharashtra								
Number	276	25	20	81	91	43	16	..
Population	21,966,806	16,527,985	1,306,566	2,390,103	1,340,571	346,948	54,633	..
Manipur								
Number	32	1	..	2	4	9	16	..
Population	373,215	155,639	..	42,115	54,638	62,407	58,416	..
Meghalaya								
Number	7	1	..	1	1	1	3	..
Population	239,501	173,064	..	35,131	12,908	6,104	12,294	..
Nagaland								
Number	7	..	..	2	2	3	..	..
Population	120,180	..	..	68,329	29,747	22,104	..	..

Source::Registrar General India.Ministry of Home Affairs.

(1) Excludes Assam where census could not be held.

(2) The population figures exclude population of areas under unlawful occupation of Pakistan and China where census could not be taken.

AREA AND POPULATION

Table 3-NUMBER & POPULATION OF TOWNS AND VILLAGES (BY CLASSES)-Contd.
(Census- 1981)

State/ Union Territory	Class of towns							Vill- ages
	Total	I 100,000 over	II 50,000 to 99,999	III 20000 to 49,999	IV 10000 to 19,999	V 5000 to 9,999	VI Under 5,000	
1	2	3	4	5	6	7	8	9
Orissa								
Number	103	■	7	23	39	25	3	..
Population	3,105,635	1,292,899	396,387	677,807	528,743	196,001	13,798	..
Punjab								
Number	134	7	9	28	35	41	14	..
Population	4,620,495	2,144,054	613,665	984,663	511,304	310,545	56,264	..
Rajasthan								
Number	195	11	11	52	98	22	1	..
Population	7,140,421	3,321,696	717,485	1,572,161	1,338,571	186,331	4,177	..
Sikkim								
Number	■	-	-	1	-	-	7	..
Population	51,110	-	-	36,768	-	-	14,342	..
Tamil Nadu								
Number	245	20	37	63	82	37	6	..
Population	15,927,952	■,905,508	2,546,769	1,994,388	1,177,991	280,817	22,479	..
Tripura								
Number	10	1	-	1	4	2	2	..
Population	224,881	131,513	-	20,802	52,011	13,529	7,026	..
Uttar Pradesh								
Number	659	30	37	85	194	231	82	..
Population	19,973,223	10,283,135	2,539,353	2,465,515	2,666,560	1,727,925	290,735	..
West Bengal								
Number	130	12	21	36	34	20	7	..
Population	14,433,486	11,091,356	1,556,663	1,112,593	498,837	151,456	22,581	..
Union Territory :-								
Andaman & Nicobar Islands								
Number	1	-	-	1	-	-	-	..
Population	49,632	-	-	49,632	-	-	-	..
Arunachal Pradesh								
Number	6	-	-	-	-	5	1	..
Population	39,715	-	-	-	-	35,909	3,806	..
Chandigarh								
Number	1	1	-	-	-	-	-	..
Population	421,256	121,256	-	-	-	-	-	..
D. & N. Haveli								
Number	1	-	-	-	-	1	-	..
Population	6,914	-	-	-	-	6,914	-	..
Delhi								
Number	6	1	-	-	1	4	-	..
Population	5,752,538	5,713,581	-	-	12,606	26,351	-	..
Goa Daman & Diu								
Number	17	-	3	2	3	5	4	..
Population	351,235	-	211,176	47,009	39,251	40,507	13,292	..
Lakshadweep								
Number	3	-	-	-	-	3	-	..
Population	18,633	-	-	-	-	18,633	-	..
Mizoram								
Number	6	-	1	-	1	4	-	..
Population	122,765	-	75,971	-	17,773	29,021	-	..
Pondicherry								
Number	4	1	-	1	1	1	-	..
Population	316,085	251,471	-	43,399	11,627	9,588	-	..

AREA AND POPULATION

Table 4-POPULATION OF CITIES, (1)
(Census- 1981)

State/Cities	Persons	Males	Females	Variation 1971-1981
1	2	3	4	5
Andhra Pradesh				
Adoni	108,939	55,643	53,296	23,628
Anantapur	119,531	62,511	57,020	39,462
Bheemavaram	101,894	52,703	49,191	38,132
Cuddapah	103,125	53,452	49,673	36,930
Eluru	168,154	83,805	84,349	41,131
Guntur	367,639	186,115	181,584	97,708
Hyderabad	2,187,262	1,133,200	1,054,062	568,778
Kakinada	226,409	113,918	112,491	62,209
Kurnool	206,362	106,883	99,479	69,652
Machilipatnam	138,530	70,068	68,462	25,918
Nellore	237,065	121,211	115,854	103,475
Nizamabad	183,061	94,187	88,874	67,421
Proddatur	107,070	54,867	52,203	36,248
Rajahmundry	216,851	109,706	107,145	50,939
Secunderabad Cantt.	135,994	76,606	59,388	41,578
Tenali	119,257	60,191	59,066	16,320
Tirupati	115,292	60,373	54,919	49,449
Vishakhapatnam	584,166	302,198	281,968	229,121
Vijayawada	461,772	235,126	226,646	144,514
Vizianagaram	114,806	57,833	56,973	28,198
Warangal	335,150	173,233	161,917	127,630
Bihar				
Arrah	125,111	67,488	57,623	32,192
Bihar	151,343	79,916	71,427	51,297
Bhagalpur	225,062	122,485	102,577	52,860
Bokaro Steel City	224,090	129,281	94,818	130,092
Chapra	111,564	60,082	51,482	28,463
Dhanbad	120,221	68,145	52,076	40,383
Darbhanga	176,301	94,187	82,114	44,242
Gaya	247,075	132,243	114,832	67,191
Jamshedpur	457,061	248,678	208,383	100,278
Katihar	122,005	67,753	54,252	41,884
Muzaffarpur	190,416	105,586	84,830	64,037
Munger	129,260	69,397	59,863	26,786
Patna	813,963	449,315	364,648	338,663
Ranchi	489,626	268,413	221,213	234,075
Gujarat				
Ahmedabad	2,159,127	1,154,296	1,004,831	546,674
Bharuch	112,524	58,566	53,958	20,273
Bhavnagar	308,642	160,366	148,276	82,668
Jamnagar	294,344	153,870	140,474	79,528
Junagadh	120,416	62,122	58,294	24,516
Nadiad	142,689	74,276	68,413	34,420
Navsari	106,793	57,682	49,111	33,814

AREA AND POPULATION

Table 4-POPULATION OF CITIES(1)-Contd.
(Census- 1981)

States/Cities	Persons	Males	Females	Variation 1971-1981
1		3	4	5
Gujarat (contd.)				
Porbandar	115,182	58,792	56,390	18,301
Rajkot	445,076	231,218	213,858	144,464
Surat	776,876	418,287	358,589	297,259
Vadodara	734,473	388,723	345,750	266,986
Haryana				
Ambala	104,565	55,193	49,372	20,392
Bhiwani	101,277	55,172	46,105	28,191
Faridabad Complex Administration	330,864	190,183	140,681	208,047
Hisar	137,369	76,162	61,207	47,932
Karnal	132,107	70,680	61,427	39,323
Panipat	137,927	73,851	64,076	49,946
Rohatak	166,767	89,300	77,467	42,012
Sonepat	109,369	59,300	50,069	46,976
Yamunanagar	109,304	59,484	49,820	36,710
Jammu & Kashmir				
Jammu	214,737	114,354	100,383	56,829
Srinagar	594,775	318,279	276,496	179,504
Karnataka				
Bangalore	2,628,593	1,387,423	1,241,170	1,087,852
Belgaum	274,430	143,451	130,979	82,003
Bellary	201,579	103,802	97,777	76,396
Bijapur	147,313	76,647	70,666	43,382
Davangere	196,621	103,280	93,341	75,511
Gadag-Betigeri	117,368	60,581	56,787	21,942
Gulbarga	221,325	116,394	104,931	75,737
Hubli-Dharwad	527,108	275,703	251,405	147,942
Mandya	100,285	52,517	47,768	28,153
Mangalore	193,699	96,690	97,009	28,525
Mysore	479,081	247,323	231,758	123,396
Raichur	124,762	64,529	60,233	44,931
Shimoga	151,783	79,430	72,353	49,074
Tumkur	108,670	57,555	51,115	38,194
Kerala				
Alleppey	169,940	84,012	85,928	9,774
Calicut	394,447	196,628	197,819	60,468
Cochin	551,567	277,553	274,014	112,501
Palghat	117,986	58,595	59,391	22,198
Quilon	167,598	83,173	84,425	43,390
Trivandrum	499,531	249,028	250,505	89,904

AREA AND POPULATION

Table 4-POPULATION OF CITIES(1)-Contd.
(Census- 1981)

States/Cities	Persons	Males	Females	Variation 1971-1981
1	2	3	4	5
Madhya Pradesh				
Bhilainagar	319,450	172,379	147,071	145,080
Bhopal	671,018	358,907	312,111	286,159
Bilaspur	179,791	93,589	86,202	49,051
Burhanpur	140,986	72,612	68,374	35,651
Durg	118,597	61,753	56,844	47,843
Gwalior	539,015	288,036	250,979	132,875
Indore	829,327	439,916	389,411	268,391
Jabalpur	649,085	344,996	304,089	206,604
Khandwa	114,725	59,866	54,859	29,322
Raipur	338,245	176,554	161,691	132,259
Ratlam	155,578	81,161	74,417	36,331
Rewa	100,641	56,271	44,370	31,459
Sagar	174,770	92,918	81,852	47,328
Ujjain	282,203	148,148	134,055	73,642
Maharashtra				
Aurangabad	298,937	159,980	138,957	148,454
Auravati	261,404	136,514	124,890	67,604
Akola	225,412	117,945	107,467	56,974
Ahmadnagar	143,937	75,394	68,543	25,701
Bhusawal	123,133	64,018	59,115	26,333
Bhiwandi	115,298	69,350	45,948	35,722
Chandrapur	115,777	60,749	55,028	40,643
Dhule	210,759	110,869	99,890	73,630
Dombivli	103,222	54,968	48,254	52,114
Gondiya	100,423	51,395	49,028	22,431
Greater Bombay	8,243,405	4,652,646	3,590,759	2,272,830
Ichalkaranji	133,751	72,250	61,501	46,020
Jalgaon	145,335	76,258	69,077	38,624
Jalna	122,276	62,828	59,448	31,177
Kalyan	136,052	72,428	63,624	36,505
Kolhapur	340,625	179,332	161,293	81,575
Latur	111,986	59,279	52,707	41,830
Miraj	105,455	54,534	50,921	27,849
Malegaon	245,883	126,326	119,557	54,036
Nagpur	1,219,461	636,728	582,733	353,385
Nashik	262,428	137,289	125,139	86,337
Nanded	191,269	100,333	90,936	64,731
Pimpri Chinchwad	220,966	120,388	100,578	137,424
Pune	1,203,351	631,312	572,039	347,246
Parbhani	109,364	57,326	52,038	47,794
Sangli	152,389	79,957	72,432	37,251
Solapur	514,860	266,344	248,516	116,499
Thane	309,897	171,575	138,322	139,222
Ulhasnagar	273,668	144,432	129,236	105,206
Manipur				
Imphal	156,622	79,322	77,300	56,256

Please see footnotes on page 22.

AREA AND POPULATION

Table 4-POPULATION OF CITIES(1)-Contd.
(Census- 1981)

States/Cities	Persons	Male	Females	Variation 1971-1981
1	2	3	4	5
Meghalaya				
Shillong	109,244	57,092	52,152	21,585
Orissa				
Bhubaneswar	219,211	124,820	94,391	113,720
Brahmapur	162,550	84,467	78,083	44,888
Cuttack	95,268	163,951	131,317	89,509
Puri	100,942	53,789	47,153	28,268
Raurkela Steel Toenship	214,521	119,019	95,502	89,095
Sambalpur	112,631	59,526	53,105	38,173
Punjab				
Amritsar	594,844	321,086	273,758	140,039
Bathinda	127,363	70,026	57,337	62,045
Batala	101,966	53,926	48,040	25,478
Jalandhar	408,196	220,457	187,739	112,090
Ludhiana	607,052	334,390	272,662	205,876
Patiala	206,254	109,702	96,552	55,213
Pathankot	110,039	57,565	52,474	31,874
Rajasthan				
Ajmer	375,593	197,851	177,742	111,302
Alwar	145,795	80,003	65,792	45,417
Bharatpur	105,274	57,400	47,874	35,372
Bhilwara	122,625	64,948	57,677	40,470
Hikaner	256,057	138,629	117,428	67,539
Ganganagar	123,692	69,207	54,485	33,650
Jaipur	977,165	525,180	451,985	361,907
Jodhpur	506,345	270,486	235,859	188,733
Kota	358,241	195,109	163,132	145,250
Sikar	102,970	53,770	49,200	31,983
Udaipur	232,588	125,447	107,141	71,310
Tamil Nadu				
Avadi	124,701	66,002	58,699	17,288
Ambattur	115,901	60,991	54,910	63,272
Coimbatore	704,514	367,040	337,474	139,221
Cuddalore	127,625	64,918	62,707	26,290
Dindigul	164,103	83,762	80,341	35,674
Erode	142,252	73,785	68,467	37,141
Kanchipuram	130,926	66,231	64,695	20,269
Kumbakonam	132,832	67,061	65,771	19,702
Madras	3,276,622	1,694,107	1,582,515	703,655
Madurai	820,891	420,739	400,152	186,902
Nagercoil	171,648	85,872	85,776	30,360
Rajapalaiyam	101,640	51,769	49,871	11,588
Salem	361,394	185,054	176,340	52,678
Tiruvottiyur	134,014	69,929	64,085	51,161
Tiruchchirappalli	362,045	183,691	178,354	54,645
Tirunelveli	128,850	64,651	64,199	20,352

AREA AND POPULATION

Table 4-POPULATION OF CITIES (1)-Contd.
(Census- 1981)

States/Cities	Persons	Males	Females	Variation 1971-1981
1	2	3	4	5
Tamil Nadu-contd.				
Tuticorin	192,949	98,121	94,828	37,639
Viruppur	165,223	85,747	79,476	51,921
Thenjavur	184,015	94,495	89,520	43,468
Valparai	115,452	59,059	56,393	20,277
Vellore	174,247	87,846	86,401	35,165
Tripura				
Agartala	132,186	67,120	65,066	31,922
Uttar Pradesh				
Agra	694,191	374,357	319,834	102,274
Allahabad	619,628	340,339	279,289	127,183
Aligarh	320,861	171,829	149,032	68,547
Amroha	112,682	59,589	53,093	29,980
Bareilly	394,938	210,208	184,730	95,182
Bulandshahr	103,436	55,346	48,090	43,931
Dehradun	220,530	119,068	101,462	50,703
Etawah	112,174	59,798	52,376	26,280
Firozabad	202,338	109,569	92,769	68,475
Farrukhabad cum Fatehgarh	145,793	77,652	68,141	43,025
Faizabad	101,873	54,725	47,148	(-)962
Gorakhpur	307,501	167,845	139,656	76,590
Ghaziabad	275,815	153,911	121,904	147,646
Hardwar	115,513	63,853	51,660	36,236
Hapur	102,837	55,068	47,769	31,571
Jhansi	246,172	130,523	115,649	72,880
Jaunpur	105,140	56,077	49,063	24,403
Kanpur	1,486,522	822,084	664,438	328,201
Lucknow	916,954	495,903	421,051	167,715
Muthura	147,493	78,891	68,602	15,465
Meerut	417,395	222,961	194,434	135,056
Mirzapur-cum-Vindhyachal	127,787	68,879	58,908	21,848
Moradabad	330,051	177,517	152,534	71,461
Muzaffarnagar	171,816	91,656	80,160	57,033
Rampur	204,610	106,024	96,586	43,193
Saharanpur	295,355	158,752	136,603	69,959
Shahjahanpur	187,934	100,127	87,807	52,330
Sambhal	108,232	57,816	50,416	21,909
Sitapur	101,210	55,574	45,636	34,495
Varanasi	720,755	388,115	332,640	132,147
West Bengal				
Asansol	187,039	103,875	83,164	31,071
Bally	147,735	86,734	61,001	..
Balurghat	112,621	59,347	53,274	45,533
Baranagar	170,343	91,517	78,826	33,501
Bardhaman	167,364	88,677	78,687	24,046
Barrackpur	115,516	62,825	52,691	18,627

AREA AND POPULATION

Table 4-POPULATION OF CITIES (1)-Concl'd.

(Census- 1981)

States/Cities	Persons	Males	Females	Variation 1971-1981
1	2	3	4	5
West Bengal-contd.				
Bhatpara	285,419	159,562	105,857	60,869
Calcutta (+)	3,305,006	1,930,320	1,374,686	156,200
Chandannagar	101,925	53,558	48,367	28,687
Durgapur	311,798	169,709	142,089	105,160
Garden Reach	191,107	106,817	84,290	36,194
Haora	744,429	421,636	322,793	6,552
Hugli Chinsurah	128,918	66,911	62,007	23,677
Jadabpur	251,968	133,490	118,478	111,850
Kamarhati	234,951	131,812	103,139	65,547
Kharagpur	150,475	79,864	70,611	62,653
Nabadwip	118,972	60,206	58,766	24,768
Naihati	114,607	64,344	50,263	32,527
Panihati	205,718	109,228	96,490	57,672
Serampore	127,304	70,585	56,719	25,281
Siliguri	154,378	86,074	68,304	56,894
South Dum Dum	230,286	121,061	109,205	55,924
South Sub-Urban	394,916	209,339	185,577	122,316
Titagarh	104,534	64,398	40,136	16,316
Union Territory:-				
Chandigarh				
Chandigarh	379,660	213,263	166,397	16,091
Delhi				
Delhi M.Corp.	4,884,234	2,690,092	2,194,142	1,596,351
New Delhi M.C.	273,036	155,609	117,427	-28,765
Pondicherry				
Pondicherry	162,639	81,666	80,973	29,069

U.A.-Urban agglomeration

C.M-City Municipality

M-Municipality

NM-Non-Municipal

M.Corp-Municipal Corporation

M.C.-Municipal Committee

NAC-Notified Area Committee/Council

M.B.-Municipal Board.

(1) Relates to Class I towns. Includes the population of out-growths.

(+) Including four special charges.

AREA AND POPULATION

Table 5-DECENNIAL GROWTH OF POPULATION
(1901-1981)

State/ Union Territory	In Census				
	1901	1911	1921	1931	1941
1	2	3	4	5	6
INDIA	238,396,327	252,093,390	251,321,213	278,977,238	318,660,580
State:-					
Andhra Pradesh	19,065,921	21,447,412	21,420,448	24,203,573	27,289,340
Assam	3,289,680	3,848,617	4,636,980	5,560,371	6,694,790
Bihar	27,311,865	28,314,281	28,126,675	31,347,108	35,170,840
Gujarat	9,094,748	9,803,587	10,174,989	11,489,828	13,701,551
Haryana	4,623,079	4,174,690	4,255,905	4,559,931	5,272,843
Himachal Pradesh	1,920,294	1,896,944	1,928,206	2,029,113	2,263,245
Jammu & Kashmir	2,139,362	2,292,535	2,424,359	2,670,208	2,946,728
Karnataka	13,054,754	13,525,251	13,377,599	14,632,992	16,255,368
Kerala	6,396,262	7,147,673	7,802,127	9,507,050	11,031,541
Madhya Pradesh	16,860,768	19,440,965	19,171,750	21,355,657	23,990,608
Maharashtra	19,391,643	21,474,523	20,849,666	23,959,300	26,832,758
Manipur	284,465	346,222	384,016	445,606	512,069
Meghalaya	340,524	394,005	422,403	480,837	555,820
Nagaland	101,550	149,038	158,801	178,844	189,641
Orissa	10,302,917	11,378,875	11,158,586	12,491,056	13,767,988
Punjab	7,544,790	6,731,510	7,152,811	8,012,325	9,600,236
Rajasthan	10,294,090	10,983,509	10,292,648	11,747,974	13,863,859
Sikkim	59,014	87,920	81,721	109,808	121,520
Tamil Nadu	19,252,630	20,902,616	21,628,518	23,472,099	26,267,507
Tripura	173,325	229,613	304,437	382,450	513,010
Uttar Pradesh	48,627,655	48,154,908	46,672,398	49,779,538	56,535,154
West Bengal	16,940,088	17,998,769	17,474,348	18,897,036	23,229,552
Union Territory:-					
A. & N. Islands	24,649	26,459	27,086	29,463	33,768
Arunachal Pradesh(1)	..	..	..	..	..
Chandigarh	21,967	18,437	18,133	19,783	22,574
D. & N. Haveli	24,280	29,020	31,048	38,260	40,441
Delhi	405,819	413,851	488,452	636,246	917,939
Goa, Daman & Diu	507,518	519,222	500,904	541,710	583,736
Lakshadweep	13,882	14,555	13,637	16,040	18,355
Mizoram	82,434	91,204	98,406	124,404	152,786
Pondicherry	246,354	257,179	244,156	258,628	285,011

Source : Registrar General, India,
Ministry of Home Affairs.

(1) Censused for the first time in 1961.

AREA AND POPULATION

Table 5-DECENNIAL GROWTH OF POPULATION-Contd.

(1901-1981)

State/ Union Territory	In Census			
	1951	1961	1971	1981
1	7	8	9	10
INDIA	361,088,090	439,234,771	548,159,652	685,184,692
State:-				
Andhra Pradesh	31,115,259	35,983,447	43,502,708	53,549,673
Assam	8,028,856	10,837,329	14,625,152	19,896,843*
Bihar	38,782,271	46,447,457	56,353,369	69,914,734
Gujarat	16,262,657	20,633,350	26,697,475	34,085,799
Haryana	5,673,614	7,590,543	10,036,808	12,922,618
Himachal Pradesh	2,385,981	2,812,463	3,460,434	4,280,818
Jammu & Kashmir	3,253,852 (a)	3,560,976	4,616,632	5,987,389
Karnataka	19,401,956	23,586,772	29,299,014	37,135,714
Kerala	13,549,118	16,903,715	21,347,375	25,453,680
Madhya Pradesh	26,071,637	32,372,408	41,654,119	52,178,844
Maharashtra	32,002,564	39,553,718	50,412,235	62,784,171
Manipur	577,635	780,037	1,072,753	1,420,953
Meghalaya	605,674	769,380	1,011,699	1,335,819
Nagaland	212,975	369,200	516,449	774,930
Orissa	14,645,946	17,548,846	21,944,615	26,370,271
Punjab	9,160,500	11,135,069	13,551,060	16,788,915
Rajasthan	15,970,774	20,155,602	25,765,806	34,261,862
Sikkim	137,725	162,189	209,843	316,385
Tamil Nadu	30,119,047	33,686,953	41,199,168	48,408,077
Tripura	639,029	1,142,005	1,556,342	2,053,058
Uttar Pradesh	63,219,655	73,754,554	88,341,144	110,862,013
West Bengal	26,299,980	34,926,279	44,312,011	54,580,647
Union Territory:-				
A. & N. Islands	30,971	63,548	115,133	188,741
Arunachal Pradesh(1)	..	336,558	467,511	631,839
Chandigarh	24,261	119,881	257,251	451,610
D. & N. Haveli	41,532	57,963	74,170	103,676
Delhi	1,744,072	2,658,612	4,065,698	6,220,406
Goa, Daman & Diu	596,059	626,667	857,771	1,086,730
Lakshadweep	21,035	24,108	31,810	40,249
Mizoram	196,202	266,063	332,390	493,757
Pondicherry	317,253	369,079	471,707	604,471

(1) Censused for the first time in 1961.

(a) Census was not held in J & K in 1951. Population estimated as mean of 1941-61.

* Projected figures.

AREA AND POPULATION

Table 5-DECENNIAL GROWTH OF POPULATION-Concl'd.

(1901-1981)

State/ Union Territory	Decennial Percentage Variation							
	1901-11	1911-21	1921-31	1931-41	1941-51	1951-61	1961-71	1971-81
1	11	12	13	14	15	16	17	18
INDIA	5.75	-0.31	11.00	14.22	13.31	21.51	24.80	25.00
State:-								
Andhra Pradesh	12.49	-0.13	12.99	12.75	14.02	15.65	20.90	23.10
Assam	16.99	20.48	19.91	20.40	19.93	34.98	34.95	36.05
Bihar	3.67	-0.66	1.45	12.20	10.27	19.76	21.33	24.06
Gujarat	7.79	3.79	12.92	19.25	18.69	26.88	29.39	27.67
Haryana	-9.70	1.95	7.14	15.63	7.60	33.79	32.23	28.75
Himachal Pradesh	-1.22	1.65	5.23	11.51	5.42	17.87	23.04	23.71
Jammu & Kashmir	7.16	5.75	10.14	10.36	10.42	9.44	29.65	29.69
Karnataka	3.60	-1.09	9.38	11.09	19.36	21.57	24.22	26.75
Kerala	11.75	9.16	21.85	16.04	22.82	24.76	26.29	19.24
Madhya Pradesh	15.30	-1.38	11.39	12.34	8.67	24.17	28.67	25.27
Maharashtra	10.74	-2.91	14.91	11.99	19.27	23.60	27.45	24.54
Manipur	21.71	10.92	16.04	14.92	12.80	35.04	37.53	32.46
Meghalaya	15.71	7.21	13.83	15.59	8.97	27.03	31.50	32.04
Nagaland	46.76	6.55	12.62	6.04	8.60	14.07	39.88	50.05
Orissa	10.44	-1.94	11.94	10.22	6.38	19.82	25.05	20.17
Punjab	-10.78	6.26	12.02	19.82	-4.58	21.56	21.70	23.89
Rajasthan	6.70	-6.29	14.14	18.01	15.20	26.20	27.83	32.97
Sikkim	48.98	-7.05	34.37	10.67	13.34	17.76	29.38	50.77
Tamil Nadu	8.57	3.47	8.52	11.91	14.66	11.85	22.30	17.50
Tripura	32.48	32.59	25.63	34.14	24.56	78.71	36.28	31.92
Uttar Pradesh	-0.97	-3.08	6.66	13.57	11.82	16.66	19.78	25.49
West Bengal	6.25	-2.91	8.14	22.93	13.22	32.80	26.87	23.17
Union Territory:-								
A. & N. Islands	7.34	2.37	8.78	14.61	-8.28	105.19	81.17	63.93
Arunachal Pradesh(1)	..	..	..	..	..	..	38.91	35.15
Chandigarh	-16.07	-1.65	9.10	14.11	7.47	394.13	114.59	75.55
D. & N. Haveli	19.52	6.99	23.23	5.70	2.70	39.56	27.96	39.78
Delhi	1.98	18.03	30.26	44.27	90.00	52.44	52.93	53.00
Goa, Daman & Diu	2.31	-3.53	8.15	7.76	2.11	5.14	36.88	26.89
Lakshadweep	4.85	-6.31	17.62	14.43	14.60	14.61	31.95	26.53
Mizoram	10.64	7.90	26.42	22.81	28.42	35.61	24.93	48.55
Pondicherry	4.39	-5.06	5.93	10.20	11.31	16.34	27.81	28.15
SELECTED INDICATORS (ALL INDIA)								
Birth rate	49.2	48.1	46.4	45.2	39.9	41.7	41.1	37.2
Death rate	42.6	48.6	36.3	31.2	27.4	22.8	19.0	15.0
% Urban population	10.8	10.3	11.2	12.0	13.9	17.3	18.0	(23.3)@
Females per 1,000 males	972	964	955	950	945	946	941	(933)@
Expectation of life at birth: Males	22.6	19.4	26.9	32.1	32.4	41.9	46.4	(54.1)@
Females	23.3	20.9	26.6	31.4	31.7	40.6	44.7	(54.7)@
Aggregate	22.9	20.1	26.8	31.8	32.1	41.3	45.6	(54.4)@

(1) Censused for the first time in 1961.

■ Includes projected population of Assam, for estimation.

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Table 6-DENSITY-WISE DISTRIBUTION OF POPULATION & AREA
(Census-1971)

State/ Union Territory		Density Ranges: Persons per sq.Km(%)					
		200 or below	201-350	351-500	501-750	751-999	1000+
1		2	3	4	5	6	7
INDIA (1)	a	40.07	25.49	18.93	10.74	0.53	4.07
	b	71.42	16.62	8.37	3.22	0.10	0.27
State:-							
Andhra Pradesh	a	56.35	37.23	6.42	-	-	-
	b	74.71	22.51	2.78	-	-	-
Assam	a	31.07	68.93	-	-	-	-
	b	58.10	41.90	-	-	-	-
Bihar	a	16.99	12.65	38.58	31.78	-	-
	b	35.95	14.64	32.73	16.68	-	-
Gujarat	a	44.94	55.06	-	-	-	-
	b	71.83	28.17	-	-	-	-
Haryana	a	28.14	71.86	-	-	-	-
	b	39.44	60.56	-	-	-	-
Himachal Pradesh	a	100.00	-	-	-	-	-
	b	100.00	-	-	-	-	-
Jammu & Kashmir	a	..	..	..	..	..	..
	b	..	..	..	..	..	..
Karnataka	a	77.95	10.56	11.49	-	-	..
	b	88.84	6.99	4.17	-	-	..
Kerala	a	-	-	28.74	51.00	-	20.26
	b	-	-	42.44	47.07	-	10.49
Madhya Pradesh	a	97.54	2.46	-	-	-	..
	b	99.12	0.88	-	-	-	..
Maharashtra	a	73.26	14.89	-	-	-	11.85
	b	89.00	10.80	-	-	-	0.20
Manipur	a	100.00	-	-	-	-	-
	b	100.00	-	-	-	-	-
Meghalaya	a	100.00	-	-	-	-	-
	b	100.00	-	-	-	-	-
Nagaland	a	100.00	-	-	-	-	-
	b	100.00	-	-	-	-	-
Orissa	a	63.55	36.45	-	-	-	-
	b	82.18	17.82	-	-	-	-
Punjab	a	23.79	41.46	34.75	-	-	-
	b	34.09	41.40	24.51	-	-	-
Rajasthan	a	100.00	-	-	-	-	-
	b	100.00	-	-	-	-	-
Sikkim (2)	a	..	..	..	..	..	..
	b	..	..	..	..	..	..
Tamil Nadu	a	5.27	69.39	16.38	2.97	-	5.99
	b	9.37	75.66	13.57	1.30	-	0.10
Tripura	a	51.71	48.29	-	-	-	-
	b	67.94	32.08	-	-	-	-
Uttar Pradesh	a	12.61	24.22	51.11	12.06	-	-
	b	33.82	23.70	36.04	6.44	-	-
West Bengal	a	-	13.92	27.47	39.57	6.48	12.56
	b	-	25.56	34.81	34.25	3.58	1.80

(1) Excludes Jammu & Kashmir and Sikkim.

(2) District-wise area figures of Sikkim are not available.

(a) Percentage of Population to Total Population.

(b) Percentage of Area to Total Area.

Source : Registrar General, India,
Ministry of Home Affairs.

AREA AND POPULATION

Table 7-RANKS OF STATES AND UNION TERRITORIES BY POPULATION AND AREA

(Census-1981)

State/ Union Territory	Rank by population	% of population	Rank by area(1)	% of area(1)
1	2	3	4	5
State:-				
Andhra Pradesh	5	7.82	5	8.37
Assam	13	2.90	14	2.39
Bihar	2	10.20	9	5.29
Gujarat	10	4.97	7	5.96
Haryana	15	1.89	17	1.34
Himachal Pradesh	18	0.62	15	1.69
Jammu & Kashmir	17	0.87	6	6.76
Karnataka	8	5.42	■	5.83
Kerala	12	3.71	18	1.18
Madhya Pradesh	■	7.62	1	13.49
Maharashtra	3	9.16	3	9.36
Manipur	20	0.21	20	0.68
Meghalaya	21	0.19	19	0.68
Nagaland	23	0.11	22	0.50
Orissa	11	3.85	10	4.74
Punjab	14	2.45	16	1.53
Rajasthan	9	5.00	2	10.41
Sikkim	28	0.05	25	0.22
Tamil Nadu	7	7.06	11	3.96
Tripura	19	0.30	23	0.32
Uttar-Pradesh	1	16.18	4	8.96
West Bengal	4	7.97	12	2.70
Union Territory:-				
A & N Islands	29	0.03	24	0.25
Arunachal Pradesh	24	0.09	13	2.55
Chandigarh	27	0.07	30	Neg
Dadra & Nagar Haveli	30	0.02	29	0.01
Delhi	16	0.91	27	0.05
Goa, Daman & Diu	22	0.16	26	0.12
Lakshadweep	31	0.01	31	-
Mizoram	26	0.07	21	0.64
Pondicherry	25	0.09	28	0.02

Source : Registrar General, India,
Ministry of Home Affairs.

(1) Provisional Area figures are as on 31.3.1982.

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TABLE 8-ECONOMIC CLASSIFICATION OF THE POPULATION
(Census-1981)

India/State Union Territory	MAIN			WORKERS			
	Total	Main	Workers	Cultivators		Agricultural Labourers	
	Persons	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8
INDIA*(a)	222,516,574	177,543,406	44,973,168	77,590,670	14,932,165	34,731,846	20,767,858
States:-							
Andhra Pradesh	22,629,101	15,485,825	7,143,276	5,708,222	1,699,716	4,105,738	4,219,279
Bihar	20,753,128	17,675,805	3,077,323	8,256,140	785,945	5,418,023	1,948,950
Gujarat	10,984,042	9,160,398	1,823,644	3,567,338	547,406	1,611,491	876,809
Haryana	3,663,904	3,381,788	282,116	1,497,901	138,981	528,256	62,068
Himachal Pradesh	1,471,025	1,076,004	395,021	647,695	353,834	33,314	6,758
Jammu & Kashmir(a)	1,818,571	1,651,846	166,725	928,027	105,870	59,890	3,650
Karnataka	13,650,458	10,199,007	3,451,451	4,367,774	854,258	1,939,293	1,715,904
Kerala	6,791,175	5,141,149	1,650,026	805,552	81,680	1,198,775	718,587
Madhya Pradesh	20,041,374	14,389,522	5,651,852	7,742,175	2,672,095	2,562,500	2,295,329
Maharashtra	24,301,793	17,019,598	7,282,195	5,733,565	2,802,345	3,149,788	3,321,067
Manipur	573,339	331,242	242,097	211,862	152,759	10,961	17,652
Meghalaya	580,220	363,164	217,056	210,010	153,000	34,218	23,681
Nagaland	368,321	215,904	152,417	123,089	143,152	2,492	487
Orissa	8,635,285	7,238,326	1,396,959	3,711,009	342,301	1,639,255	757,719
Punjab	4,927,759	4,749,646	178,113	1,756,779	10,507	1,047,175	45,050
Rajasthan	10,442,268	8,912,491	1,529,777	5,410,167	1,021,096	524,981	239,644*
Sikkim	147,436	97,508	49,928	48,907	39,703	3,361	1,526
Tamil Nadu	19,026,393	13,677,055	5,349,338	4,341,818	1,217,285	3,179,244	2,858,357
Tripura	608,589	519,291	89,298	229,253	34,174	117,455	28,634
Uttar Pradesh	32,396,754	29,590,130	2,806,624	17,615,285	1,342,487	4,188,308	988,766
West Bengal	15,424,431	13,913,066	1,511,365	4,369,211	221,723	3,295,601	595,930
Union Territories:-							
A. & N. Islands	62,680	58,549	4,131	9,762	512	2,244	93
Arunachal Pradesh	313,435	194,831	118,604	113,425	109,933	5,430	2,366
Chandigarh	156,658	139,133	17,525	2,151	13	784	72
Dadra and Nagar Haveli	42,135	28,942	13,373	16,324	9,820	2,570	2,022
Delhi	1,986,399	1,805,100	181,299	32,222	2,619	13,870	2,261
Goa, Daman & Diu	332,463	251,477	80,986	40,827	21,945	17,431	14,963
Lakshadweep	7,947	8,839	1,108	-	-	-	-
Mizoram	206,064	129,608	76,456	79,556	65,989	3,465	1,853
Pondicherry	173,247	140,162	33,085	14,824	1,017	35,933	18,581

Source: Registrar General India,
Ministry of Home Affairs.* Excludes Assam where census could not be held owing to disturbed conditions
prevailing there at the time of 1981 census.a Excludes the figures of those areas which are under unlawful occupation of Pakistan & China
where census could not be taken.

AREA AND POPULATION

TABLE 8-ECONOMIC CLASSIFICATION OF THE POPULATION-Contd.
(Census-1981)

India/State/ Union Territory	MAIN WORKERS						
	Household Industry		Other Workers		Marginal Workers		
	Males	Females	Males	Females	Persons	Males	Females
1	9	10	11	12	13	14	15
INDIA*(a)	5,647,030	2,063,890	59,573,860	7,209,255	22,088,412	3,536,806	18,551,606
States:-							
Andhra Pradesh	697,040	367,070	4,974,825	857,211	1,876,580	150,934	1,725,646
Bihar	410,220	84,904	3,591,422	257,524	1,863,957	353,636	1,510,321
Gujarat	222,025	45,255	3,759,544	354,174	1,718,430	126,236	1,592,194
Haryana	96,002	6,824	1,259,629	74,243	423,788	68,491	355,297
Himachal Pradesh	24,124	2,882	370,871	31,547	342,974	65,550	277,424
Jammu & Kashmir	78,600	17,732	585,329	39,473	831,470	114,369	717,104
Karnataka	334,931	224,779	3,557,009	656,510	1,293,366	131,715	1,161,651
Kerala	124,365	126,141	3,012,457	723,618	980,045	482,767	497,278
Madhya Pradesh	483,990	221,861	3,600,857	462,567	2,356,278	257,498	2,098,780
Maharashtra	445,354	175,152	7,690,891	983,631	2,416,437	395,747	2,020,690
Manipur	6,673	48,822	101,746	22,864	40,469	6,200	34,269
Meghalaya	2,676	2,186	116,260	38,189	33,221	5,799	27,422
Nagaland	964	497	89,359	8,281	5,433	2,762	2,671
Orissa	205,678	79,499	1,682,384	217,440	1,387,053	196,633	1,190,420
Punjab	118,534	8,652	1,827,158	113,904	360,152	54,698	305,454
Rajasthan	296,957	43,201	2,680,386	225,836	2,100,353	174,464	1,925,889
Sikkim	1,216	370	44,024	8,329	5,378	1,164	4,214
Tamil Nadu	561,138	337,139	5,594,855	936,557	1,172,397	178,682	993,715
Tripura	6,550	2,191	166,033	24,299	53,860	15,620	38,240
Uttar Pradesh	1,053,716	146,289	6,732,821	329,082	1,654,608	263,939	1,390,669
West Bengal	429,535	113,397	5,818,719	580,315	1,040,134	452,483	587,651
Union Territory:-							
A. & N. Islands	1,431	395	45,112	3,131	8,932	2,279	4,653
Arunachal Pradesh	842	153	75,134	6,152	19,120	4,125	14,995
Chandigarh	788	144	135,410	17,296	1,037	686	351
Dadra and Nagar Haveli	259	79	9,789	1,452	8,404	632	7,772
Delhi	30,454	3,049	1,728,554	173,370	15,793	6,865	8,928
Goa, Daman & Diu	8,619	2,716	184,800	41,362	49,985	12,903	37,082
Lakshadweep	553	535	6,286	573	1,869	1,157	712
Mizoram	950	799	45,628	8,015	18,303	5,533	12,770
Pondicherry	2,837	1,177	86,568	12,310	10,583	3,239	7,344

Please see footnotes on page 28 ante.

AREA AND POPULATION

TABLE 8-ECONOMIC CLASSIFICATION OF THE POPULATION-Concl'd.

(Census-1981)

India/State/ Union Territory	MAIN WORKERS		
	Non- Workers		
	Persons	Males	Females
1	16	17	18
INDIA * (0)	420,682,863	162,850,211	257,832,652
State:-			
Andhra Pradesh	29,043,992	11,472,163	17,571,829
Bihar	47,297,649	17,901,119	29,396,530
Gujarat	21,383,327	8,266,006	13,117,321
Haryana	8,834,926	3,459,659	5,375,267
Himachal Pradesh	2,466,819	1,028,377	1,438,442
Jammu & Kashmir (0)	3,337,345	1,398,445	1,938,900
Karnataka	22,191,890	8,591,905	13,599,985
Kerala	17,682,460	6,903,851	10,778,609
Madhya Pradesh	29,781,192	12,239,285	17,541,907
Maharashtra	36,065,941	14,999,781	21,066,160
Manipur	807,145	383,564	423,581
Meghalaya	722,378	314,747	407,631
Nagaland	401,176	197,244	203,932
Orissa	16,347,933	5,874,827	10,473,106
Punjab	11,501,004	4,132,866	7,368,138
Rajasthan	21,719,241	8,767,199	12,952,042
Sikkim	163,571	73,768	89,803
Tamil Nadu	28,209,287	10,631,887	17,577,400
Tripura	1,390,609	519,935	870,674
Uttar-Pradesh	76,810,651	28,965,207	47,845,444
West Bengal	38,116,082	14,195,352	23,920,730
Union Territory:-			
A. & N. Islands	119,129	46,433	72,696
Arunachal Pradesh	299,284	140,366	158,918
Chandigarh	293,915	115,459	178,456
Dadra and Nagar Haveli	52,957	22,941	30,016
Delhi	4,218,214	1,628,116	2,590,098
Goa, Daman & Diu	704,282	284,070	420,212
Lakshadweep	30,433	12,381	18,052
Mizoram	269,390	122,098	147,292
Pondicherry	420,641	161,160	259,481

Please see footnotes on page 28 ante.

AREA AND POPULATION

Table 9-EXPECTATION OF LIFE
(Census-1981)

Census Year	At birth		Age 10		Age 20	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
1881	23.67	25.58	34.00	33.42	28.55	28.44
1891	24.59	25.54	35.46	34.40	29.24	29.28
1901	23.63	23.96	34.73	33.86	28.59	28.64
1911 (a) ..	22.59	23.31	33.36	33.74	27.46	27.96
1921	19.42	20.91	29.64	29.21	25.46	25.41
1931 (a) ..	26.91	26.56	36.38	33.61	29.57	27.08
1941	32.09	31.37	41.20	38.56	35.02	33.11
1951	32.45	31.66	38.97	39.45	33.03	32.90
1961	41.89	40.55	45.21	43.78	36.99	35.63
1971 (b) ..	46.40	44.70	48.80	47.70	41.10	39.90
1980 (c) ..	54.1	54.7	56.1	54.0	47.0	49.2

Census Year	Age 30		Age 40		Age 50		Age 60	
	Male	Female	Male	Female	Male	Female	Male	Female
1	8	9	10	11	12	13	14	15
1881 ..	23.80	24.48	18.90	20.03	13.93	14.96	9.25	9.79
1891 ..	23.66	24.69	18.75	20.20	14.28	15.59	10.12	10.87
1901 ..	22.90	23.82	17.91	19.12	13.59	14.30	9.53	10.02
1911 (a) ..	22.45	22.99	18.01	18.49	13.97	14.28	10.00	10.11
1921 ..	21.64	21.78	17.93	18.31	14.30	14.95	10.67	11.67
1931 (a) ..	23.60	22.30	18.60	18.23	14.31	14.65	10.25	10.81
1941 ..	29.03	27.89	23.27	22.91	17.77	18.17	12.59	13.68
1951 ..	26.58	26.18	20.53	21.06	14.89	16.15	10.13	11.33
1961 ..	29.03	27.86	22.07	22.37	16.45	17.46	11.77	12.98
1971 (b) ..	33.50	32.00	25.90	25.40	19.20	19.70	13.60	13.80
1980 (c) ..	38.0	41.0	29.3	32.5	21.4	24.3	14.6	17.0

Source: Registrar General, India,
Ministry of Home Affairs.

Note:-Excludes Sikkim.

- (a) Expectation of life during the census years 1911 and 1931 relate to birth and ages, 0,10-19,20-29,30-39,40-49,50-59 and 60-69.
 (b) Based on 10% rural and 20% urban sample.
 (c) Based on the abridged life tables constructed by taking age specific mortality rates of 1980 estimated by sample registration systems.

AREA AND POPULATION

TABLE 10-POPULATION BY MAJOR RELIGIOUS COMMUNITIES

(Census-1971)

State/ Union Territory	Hindus		Muslims		Christians	
	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71
1	2	3	4	5	6	7
INDIA	453,436,630	23.69 (a)	61,418,269	30.84 (a)	14,225,045	32.58 (a)
State:-						
Andhra Pradesh	38,119,279	19.82	3,520,166	29.66	1,823,436	27.63
Assam	10,604,618	37.18	3,592,124	30.99	381,010	44.80
Bihar	47,031,801	19.54	7,594,173	31.26	658,717	31.17
Gujarat	23,835,471	29.85	2,249,055	28.88	109,341	20.12
Haryana	8,956,310	32.71	405,723	39.69	9,802	32.85
Himachal Pradesh	3,324,627	23.21	50,327	32.51	3,556	8.61
Jammu & Kashmir	1,404,292	38.60	3,040,129	25.00	7,182	152.18
Karnataka	25,332,388	23.08	3,113,298	33.71	613,026	25.73
Kerala	12,683,277	23.35	4,162,718	37.49	4,494,089	25.28
Madhya Pradesh	39,024,162	28.26	1,815,685	37.80	286,072	51.91
Maharashtra	41,307,287	26.98	4,233,023	39.50	717,174	27.93
Manipur	632,597	31.49	70,969	46.06	279,243	83.66
Meghalaya	187,140	33.25	26,347	14.46	475,267	75.43
Nagaland	59,031	70.23	2,966	232.88	344,798	76.29
Orissa	21,121,056	23.35	326,507	51.64	378,888	88.49
Punjab	5,087,235	8.13	114,447	28.52	162,202	16.77
Rajasthan	23,093,895	27.36	1,778,275	35.27	30,202	32.09
Sikkim	144,544	33.63	335	-72.25	1,663	-40.88
Tamil Nadu	36,674,150	21.05	2,103,899	34.83	2,387,749	34.31
Tripura	1,393,689	60.56	103,962	-54.80	15,713	56.52
Uttar Pradesh	73,997,597	18.52	13,676,533	26.77	131,810	29.68
West Bengal	34,611,864	25.75	9,064,338	29.76	251,752	23.09
Union Territory:-						
A. & N. Islands	70,134	113.95	11,655	57.54	30,342	68.82
Arunachal Pradesh	102,832	N.A.	842	N.A.	3,684	N.A.
Chandigarh	184,395	109.26	3,720	153.58	2,504	188.81
D. & N. Haveli	71,075	25.63	740	67.04	1,918	140.05
Delhi	3,407,835	52.50	263,019	69.20	43,720	49.37
Goa, Daman & Diu	550,482	43.21	32,250	120.89	272,509	19.94
Lakshadweep	1,545	487.45	30,019	26.19	239	326.79
Mizoram	21,229	54.08	1,882	827.09	286,141	24.13
Pondicherry	400,793	28.78	29,143	24.17	41,296	21.65

Source : Registrar General, India,
Ministry of Home Affairs.

(a) Excludes Arunachal Pradesh for which comparable figures of 1961 are not available because only an abridged schedule for 297,853 persons was canvassed at the 1961 Census instead of the general all India schedule.

AREA AND POPULATION

TABLE 10-POPULATION BY MAJOR RELIGIOUS COMMUNITIES-Contd.

(Census-1971)

State/ Union Territory	Sikhs		Buddhists		Jains		Others	
	Popula- tion	Percentage increase 1961-71	Popula- tion	Percentage increase 1961-71	Popula- tion	Percentage increase 1961-71	Popula- tion	Percentage increase 1961-71
1	8	9	10	11	12	13	14	15
INDIA	10,378,891	32.28 (a)	3,874,942	17.33 (a)	2,604,837	28.49 (a)	2,221,038	38.11 (a)
State:-								
Andhra Pradesh	12,591	47.04	10,035	48.60	16,108	78.74	1,093	-23.30
Assam	11,920	48.84	22,565	34.46	12,914	38.71	1	-100.00
Bihar	61,520	38.52	4,806	66.59	25,185	43.11	977,167	29.02
Gujarat	18,233	89.02	5,469	71.71	451,578	10.21	28,328	52.56
Haryana	631,048	22.04	845	14.81	31,173	20.62	1,907	770.78
Himachal Pradesh	44,914	-17.05	35,937	98.67	626	35.21	447	236.09
Jammu & Kashmir	105,873	67.87	57,958	19.84	1,150	-19.41	50	316.67
Karnataka	1,830	107.79	14,139	44.72	218,862	25.52	471	-11.63
Kerala	1,284	56.20	605	165.35	3,336	12.44	2,066	-2.82
Madhya Pradesh	98,973	50.61	81,823	-27.82	345,211	39.24	2,193	-83.96
Maharashtra	101,762	76.62	3,264,223	17.02	703,664	44.88	85,102	-10.51
Manipur	1,028	96.56	495	52.31	1,408	80.98	87,013	-9.99
Meghalaya	1,262	-5.33	1,878	85.76	268	107.75	319,537	-3.91
Nagaland	687	169.41	179	326.19	627	138.40	108,161	-21.33
Orissa	10,204	102.86	8,462	1,763.88	6,521	184.14	92,977	5,949.25
Punjab	8,159,972	32.08	1,374	-41.13	21,383	-0.58	4,447	734.33
Rajasthan	341,182	24.43	3,642	379.84	513,548	25.43	5,062	377.10
Sikkim	94	30.56	62,617	25.50	191	905.26	399	2,000.00
Tamil Nadu	4,355	69.65	1,148	47.75	41,097	44.96	6,770	-80.53
Tripura	318	548.98	42,285	25.42	375	92.31	..	..
Uttar Pradesh	369,672	30.29	39,639	207.45	124,728	2.15	1,165	88.82
West Bengal	35,084	2.63	121,504	8.24	32,203	19.54	195,266	391.52
Union Territory:-								
A. & N. Islands	865	258.92	103	-93.97	14	366.67	2,020	-41.36
Arunachal Pradesh	1,255	..	61,400	..	39	..	297,459	-
Chandigarh	65,472	131.18	92	1,433.33	1,016	-1.84	52	-23.53
D. & N. Haveli	3	-	73	3,550.00	303	152.50	58	152.17
Delhi	291,123	42.77	8,720	59.53	50,513	70.68	768	143.04
Goa, Daman & Diu	885	\$	260	37.57	556	717.65	829	260.43
Lakshadweep	4	\$	-	-	-	-	3	-
Mizoram	427	5,237.50	22,647	20.96	1	-89.66	61	-97.83
Pondicherry	51	264.29	21	-16.00	237	211.84	166	-48.92

(a) Please see footnotes at Page 32 ante.

\$ Stands for infinitely small.

AREA AND POPULATION

TABLE 11-POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES

(Census-1981)

State/ Union Territory	Scheduled Castes					% to population of State/ Union Territory
	Male	Female	Persons	Rural	Urban	
1	2	3	4	5	6	7
INDIA (1) (2)	54,210,594	50,544,029	104,754,623	87,996,992	16,757,631	15.75
State:-						
Andhra Pradesh	4,039,242	3,922,488	7,961,730	6,752,368	1,209,362	14.87
Bihar	5,158,486	4,983,882	10,142,368	9,282,243	860,125	14.51
Gujarat	1,255,512	1,182,785	2,438,297	1,841,070	797,227	7.15
Haryana	1,322,088	1,141,924	2,464,012	2,092,920	371,092	19.07
Himachal Pradesh	537,989	515,969	1,053,958	997,427	56,531	24.62
Jammu & Kashmir(2)	258,789	238,574	497,363	440,017	57,346	8.31
Karnataka	2,843,413	2,751,940	5,595,353	4,368,731	1,226,622	15.07
Kerala	1,260,874	1,288,508	2,549,382	2,240,011	309,371	10.02
Madhya Pradesh	3,808,259	3,550,274	7,358,533	6,040,141	1,318,392	14.10
Maharashtra	2,299,098	2,180,665	4,479,763	3,065,938	1,413,825	7.14
Manipur	9,075	8,678	17,753	14,795	2,958	1.25
Meghalaya	3,068	2,424	5,492	2,950	2,542	0.41
Nagaland	..	..	..	..	..	..
Orissa	1,944,071	1,921,472	3,865,543	3,502,195	363,348	14.86
Punjab	2,415,903	2,095,800	4,511,703	3,666,372	845,331	26.87
Rajasthan	3,052,375	2,786,504	5,838,879	4,790,504	1,048,375	17.04
Sikkim	9,558	8,723	18,281	14,365	3,916	5.78
Tamil Nadu	4,485,332	4,395,963	8,881,295	7,090,664	1,790,631	18.35
Tripura	159,796	150,588	310,384	290,832	19,552	15.12
Uttar Pradesh	12,397,321	11,056,018	23,453,339	21,000,331	2,453,008	21.16
West Bengal	6,231,795	5,768,973	12,000,768	10,511,836	1,488,932	21.99
Union Territory						
A. & N. Islands	..	..	..	..	..	..
Arunachal Pradesh	1,833	1,086	2,919	1,940	979	0.46
Chandigarh	36,093	27,528	63,621	6,813	56,808	14.09
D. & N. Haveli	957	1,084	2,041	1,818	223	1.97
Delhi	618,550	503,093	1,121,643	104,012	1,017,631	18.03
Goa, Daman & Diu	11,787	11,645	23,432	14,076	9,356	2.16
Lakshadweep	..	..	..	..	..	..
Mizoram	120	15	135	97	38	0.03
Pondicherry	49,210	47,426	96,636	62,526	34,110	15.99

Please see footnotes on page 35.

Source: Registrar General, India.
Ministry of Home Affairs.

AREA AND POPULATION

TABLE 11-POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES
(Census-1981)

State/ Union Territory	Scheduled Tribes					% to popu- lation of State/ Union Territory	% Of Scheduled Castes & Sch- eduled Tribes population of State/Union Territory
	Male	Female	Persons	Rural	Urban		
1	8	9	10	11	12	13	14
INDIA (1)(2)(a)	26,038,535	25,590,103	51,628,638	48,427,604	3,201,034	7.76	23.51
State:-							
Andhra Pradesh	1,618,689	1,557,312	3,176,001	2,978,593	197,408	5.93	20.80
Bihar	2,915,492	2,895,375	5,810,867	5,448,750	362,117	8.31	22.82
Gujarat	2,453,566	2,395,020	4,848,586	4,493,612	354,974	14.22	21.37
Haryana	..	..	..	..	..	..	19.07
Himachal Pradesh	99,727	97,536	197,263	194,149	3,114	4.61	29.23
Jammu & Kashmir(2)	..	..	..	..	..	..	8.31
Karnataka	926,235	898,968	1,825,203a	1,590,364	234,839	4.91	19.98
Kerala	131,243	130,232	261,475	256,485	4,990	1.03	11.05
Madhya Pradesh	6,003,304	5,983,727	11,987,031	11,552,881	434,150	22.97	37.07
Maharashtra	2,923,955	2,848,083	5,772,038	5,170,096	601,942	9.19	16.33
Manipur	196,455	191,522	387,977	342,811	45,166	27.30	28.55
Meghalaya	537,635	538,710	1,076,345	942,734	133,611	80.58	80.99
Nagaland	332,943	317,942	650,885	587,270	63,615	83.99	83.99
Orissa	2,939,863	2,975,204	5,915,067	5,642,376	272,691	22.43	37.09
Punjab	..	..	..	..	..	..	26.87
Rajasthan	2,150,767	2,032,357	4,183,124	4,027,168	155,956	12.21	29.25
Sikkim	38,211	35,412	73,623	62,621	11,002	23.27	29.05
Tamil Nadu	264,288	255,938	520,226	469,810	50,416	1.07	19.42
Tripura	297,612	286,308	583,920	576,252	7,668	28.44	43.56
Uttar Pradesh	121,506	111,199	232,705	221,729	10,976	0.21	21.37
West Bengal	1,559,288	1,511,384	3,070,672	2,955,220	115,452	5.63	27.62
Union Territory:-							
A. & N. Islands	11,586	10,775	22,361	22,090	271	11.85	11.85
Arunachal Pradesh	220,046	221,121	441,167	431,110	10,057	69.82	70.28
Chandigarh	..	..	..	..	..	..	14.09
D. & N. Haveli	40,486	41,228	81,714	78,928	2,786	78.82	80.79
Delhi	..	..	..	..	..	..	18.03
Goa, Daman & Diu	5,512	5,209	10,721	8,232	2,489	0.99	3.15
Lakshadweep	18,865	18,895	37,760	20,887	16,873	93.82	93.82
Mizoram	231,261	230,646	461,907	353,436	108,471	93.55	93.58
Pondicherry	..	..	..	..	..	..	15.99

- (1) Excludes Assam where census could not be held owing to disturbed conditions prevailing there at the time of 1981 census.
- (2) Excludes the population of areas under unlawful occupation of Pakistan and China where census could not be taken.
- (a) This figure would appear to include high returns relating to certain communities with nomenclatures similar to those included in the list of scheduled tribes consequent to removal of area restriction.

Note:- (1) No castes were scheduled by the President of India for Nagaland, A. & N. Island and Lakshadweep.

(2) No tribes were scheduled by the President of India for Haryana, Jammu and Kashmir, Punjab, Chandigarh Delhi and Pondicherry.

(3) 1981 figures of scheduled castes and scheduled tribes are the enumerated figures based on Scheduled Castes and Scheduled Tribes Orders (Amendment) Act, 1976 and other relevant Acts and Orders.

AREA AND POPULATION

TABLE 12-ESTIMATED MID YEAR POPULATION(1)

('000)

State/ Union Territory	1961	1966	1971	1972	1973	1974	1975
1	2	3	4	5	6	7	8
INDIA	442,535	493,391	551,311	563,910	576,798	589,990	603,462
State:-							
Andhra Pradesh	36,213	39,604	43,727	44,628	45,557	46,512	47,495
Assam(2)	11,246	13,467	14,737	15,189	15,658	16,144	16,648
Bihar	46,767	51,556	56,644	57,813	59,024	60,277	61,575
Gujarat	20,812	23,652	26,867	27,559	28,266	28,987	29,720
Haryana	7,685	8,920	10,102	10,374	10,651	10,932	11,218
Himachal Pradesh	2,841	3,154	3,479	3,555	3,633	3,713	3,794
Jammu & Kashmir	3,581	3,983	4,650	4,785	4,922	5,061	5,201
Karnataka	23,761	26,415	29,467	30,148	30,851	31,580	32,332
Kerala	17,051	19,146	21,456	21,913	22,365	22,812	23,249
Madhya Pradesh	32,643	37,005	41,909	42,852	44,009	45,075	46,146
Maharashtra	39,880	44,886	50,709	51,927	53,159	54,404	55,660
Manipur	790	929	1,081	1,114	1,149	1,183	1,218
Meghalaya	759	887	1,019	1,048	1,078	1,108	1,140
Nagaland	375	458	521	538	557	577	599
Orissa	17,678	19,739	22,073	22,548	23,023	23,495	23,962
Punjab	11,228	12,390	13,620	13,900	14,190	14,488	14,798
Rajasthan	20,335	23,017	25,938	26,631	27,355	28,114	28,909
Sikkim	163	182	212	219	227	236	245
Tamil Nadu	33,880	36,970	41,404	42,233	43,056	43,867	44,657
Tripura	1,160	1,399	1,565	1,605	1,646	1,688	1,733
Uttar Pradesh	74,162	80,956	88,800	90,630	92,548	94,559	96,668
West Bengal	35,206	39,833	44,545	45,525	46,516	47,518	48,532
Union Territory:-							
A. & N. Islands	65	90	117	123	130	136	144
Arunachal Pradesh	345	406	471	486	502	517	534
Chandigarh	124	190	260	275	290	306	322
D. & N. Haveli	59	67	75	77	79	81	84
Delhi	2,700	3,327	4,109	4,287	4,473	4,668	4,872
Goa, Daman & Diu	630	712	865	893	922	950	976
Lakshadweep	24	27	32	33	34	35	36
Mizoram(2)	..	..	335	344	355	367	380
Pondicherry	372	415	475	488	500	514	527

Source: Registrar General, India,
Ministry of Home Affairs.

- (1) Estimates are made by the office of the Registrar General, India. These are provisional and likely to be changed in the light of recommendations of the Expert Committee on population projections.
(2) Figures of Assam include Mizoram before, 1971.

Note:- The aggregate over the States and Union Territories will not exactly tally with India, which has been estimated direct. The differences, however, are very minor.

AREA AND POPULATION

TABLE 12-ESTIMATED MID YEAR POPULATION(1)-Concl'd.

('000)

State/ Union Territory	1976	1977	1978	1979	1980
1	9	10	11	12	13
INDIA	617,248	631,304	645,663	660,276	675,156
State:-					
Andhra Pradesh	48,503	49,538	50,597	51,684	52,795
Assam(2)	17,171	17,714	18,278	18,866	19,477
Bihar	62,921	64,314	65,771	67,274	68,840
Gujarat	30,466	31,224	31,992	32,770	33,556
Haryana	11,509	11,804	12,104	12,407	12,715
Himachal Pradesh	3,876	3,961	4,046	4,133	4,221
Jammu & Kashmir	5,341	5,480	5,617	5,750	5,879
Karnataka	33,112	33,920	34,755	35,622	36,520
Kerala	23,675	24,089	24,486	24,866	25,225
Madhya Pradesh	47,222	48,298	49,369	50,434	51,483
Maharashtra	56,921	58,187	59,448	60,708	61,954
Manipur	1,254	1,289	1,325	1,361	1,397
Meghalaya	1,172	1,206	1,240	1,275	1,311
Nagaland	623	649	679	712	748
Orissa	24,420	24,867	25,301	25,718	26,115
Punjab	15,119	15,452	15,798	16,156	16,532
Rajasthan	29,744	30,622	31,546	32,520	33,548
Sikkim	255	266	278	291	306
Tamil Nadu	45,420	46,150	46,837	47,473	48,051
Tripura	1,780	1,830	1,884	1,943	2,007
Uttar Pradesh	98,883	101,211	103,664	106,248	108,972
West Bengal	49,562	50,606	51,666	52,743	53,838
Union Territory:-					
A. & N. Islands	151	158	166	174	183
Arunachal Pradesh	550	567	584	602	620
Chandigarh	340	360	381	405	432
D. & N. Haveli	87	90	93	97	101
Delhi	5,085	5,308	5,542	5,786	6,043
Goa, Daman & Diu	1,002	1,025	1,048	1,064	1,079
Lakshadweep	37	37	38	39	40
Mizoram(2)	395	412	430	452	476
Pondicherry	541	554	568	582	595

(1) Estimates are made by the Office of the Registrar General, India. These are provisional and likely to be changed in the light of the recommendations of the Expert Committee on population projections.

(2) Figures for Assam include Mizoram, before 1971.

Notes: (I) The above estimates are provisional.

(II) The aggregate over the States and Union Territories will not exactly tally with India which has been estimated direct. The differences, however, are very minor.

CHAPTER 2

RAINFALL

Rainfall is recorded by the Indian Meteorological Department at 541 surface and 610 Hydromet observatories. In addition there are about 4,400 rain recording stations maintained by the various State Government who publish the data emanating therefrom.

Daily rainfall is recorded at 0830 hours everyday throughout the country. The amount is the total rainfall for the preceding 24 hours ending at 0830 hours of the date of measurement.

This section gives the data of normal and actual rainfall with reference to meteorological sub-divisions mentioned therein. The rainfall figures appended with the letter 'a' in parenthesis are based on the data recorded at the observatory stations, while the other figures are based on the available data recorded at both departmental observatories and state raingauge stations. The sub-divisional means are provisionally worked out on the basis of observatory data only, since there is a considerable time lag in the receipt of the rainfall data from the states.

Table 13 gives sub-divisionwise actual and normal monthly rainfall.

Tables 14 give, at sub-divisional level, actual annual rainfall data for the individual years.

RAINFALL

Table 13-MONTHLY AND ANNUAL RAINFALL 1984(1)
(By meteorological sub-divisions)

Millimetres

Sub-division(2)	Monthly rainfall								
	January		February		March		April		
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	
	1	2	3	4	5	6	7	8	9
1.Andaman and Nicobar Islands (3)	109.7	82.4	157.9	53.4	39.8	41.9	205.3	90.4	
2.Arunachal Pradesh	63.5	53.2	14.9	74.0	111.7	134.5	356.0	202.7	
3.Assam and Meghalaya	25.4	18.3	8.5	28.7	53.7	80.2	217.0	149.3	
4.Nagaland,Mizoram,Manipur and Tripura	5.0	15.5	4.1	26.2	4.9	80.8	77.9	159.0	
5.Sub-Himalayan,West Bengal & Sikkim (4)	34.7	16.6	10.7	21.9	20.0	57.4	142.7	108.0	
6.Gangetic West Bengal	24.6	12.8	1.5	24.7	1.4	26.5	61.0	41.5	
7.Orissa	8.9	13.6	8.8	21.1	1.5	21.7	33.6	28.4	
8.Bihar Plateau	24.5	18.8	29.9	32.0	0.2	23.5	11.2	21.9	
9.Bihar Planins	32.4	16.6	38.3	14.5	1.4	12.2	8.1	15.3	
10.Uttar Pradesh East	19.5	21.7	23.2	15.6	1.3	9.6	7.2	5.8	
11.Plains of Uttar Pradesh West	21.7	24.3	27.0	22.3	2.5	13.2	7.6	8.0	
12.Hills of Uttar Pradesh West	14.2	54.5	127.4	68.0	16.9	71.8	33.6	41.5	
13.Haryana,Chandigarh & Delhi	3.3	25.3	25.6	24.1	1.2	15.4	8.3	9.8	
14.Punjab	2.3	28.7	62.1	21.8	17.6	26.1	15.8	9.0	
15.Himachal Pradesh	14.2	96.3	67.4	73.7	32.1	92.6	51.7	58.4	
16.Jammu & Kashmir	33.9	90.1	162.4	130.7	104.5	146.5	120.7	116.4	
17.Rajasthan West	0.1	5.7	7.9	4.2	0.4	6.0	2.5	3.0	
18.Rajasthan East	1.4	7.0	1.3	3.5	0.0	6.5	0.8	2.6	
19.Madhya Pradesh West	26.2	12.8	15.7	7.9	0.0	8.1	1.2	4.4	
20.Madhya Pradesh East	60.1	22.1	35.2	24.0	0.4	19.0	28.2	14.4	
21.Gujarat Region,Daman, Dadra & N.Haveli	0.0	2.4	0.0	1.4	0.0	2.7	0.0	2.1	
22.Saurashtra,Kutch & Diu	0.0	1.4	0.0	1.7	0.0	2.7	0.0	0.6	
23.Konkan & Goa	0.0	1.5	0.7	0.5	0.6	0.4	1.5	6.5	
24.Madhya Maharashtra	0.9	3.8	17.2	1.7	10.2	3.4	13.3	13.8	
25.Maharashtra	1.9	6.8	19.6	7.1	2.3	8.3	0.0	7.2	
26.Vidarbha	32.1	10.6	22.6	13.2	0.0	13.6	11.3	13.2	
27.Coastal Andhra Pradesh	8.9	7.6	40.9	9.8	3.4	10.9	6.3	15.0	
28.Telangana	3.5	4.2	2.3	7.8	11.9	10.3	18.0	22.3	
29.Rayalaseema	1.5	11.0	55.9	5.9	22.8	5.5	10.7	17.8	
30.Tamil Nadu and Pondicherry	69.8	36.6	192.0	14.0	81.5	21.3	55.9	40.7	
31.Coastal Karnataka	0.7	3.1	0.6	1.2	20.9	3.2	53.2	22.6	
32.North Interior Karnataka	0.0	4.5	7.1	4.9	14.1	8.2	11.4	25.5	
33.South Interior Karnataka	0.2	4.3	7.5	7.1	93.6	9.5	50.8	42.7	
34.Kerala	43.4	17.3	103.5	22.5	88.8	49.5	264.0	146.1	
35.Lakshadweep (5)	58.1	28.7	76.6	8.1	72.0	8.4	62.6	33.3	

Source : Meteorological Department,
Ministry of Science and Technology.

(1)Figures are based on observatory data.

(2)Refers to sub-divisional set up as on 1976.

(3)Meteorological sub-division "Bay Islands"has been re-named "Andaman and Nicobar Islands" with effect from June,1977.

(4)This sub-division includes Sikkim with effect from 1976.

(5)Meteorological sub-division "ARABIAN SEA ISLANDS"has been re-named "LAKSHADWEEP"with effect from November,1974.

RAINFALL

Table 13-MONTHLY AND ANNUAL RAINFALL 1984(1)-Contd.
(By meteorological sub-divisions)

Millimetres								
Sub-division(2)	Monthly rainfall							
	May		June		July		August	
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9
1.Andaman and Nicobar Islands (3)	143.9	372.1	375.3	458.7	332.8	384.8	103.2	353.0
2.Arunachal Pradesh	687.8	447.3	433.1	674.9	1,547.7	1,014.3	345.4	630.4
3.Assam and Meghalaya	464.1	337.1	395.5	457.5	549.4	382.7	236.6	333.0
4.Nagaland,Mizoram,Manipur and Tripura	492.6	254.3	382.9	435.1	249.2	329.9	253.4	290.0
5.Sub-Himalayan,West Bengal & Sikkim (4)	432.6	288.9	543.3	561.2	737.5	619.5	384.2	515.7
6.Gangetic West Bengal	67.8	108.1	567.6	250.9	285.8	309.8	353.3	311.9
7.Orissa	45.0	56.1	300.7	204.4	358.8	363.5	431.6	328.5
8.Bihar Plateau	34.2	56.4	473.1	192.6	332.6	351.8	438.2	341.4
9.Bihar Plains	73.2	51.0	398.7	187.6	485.4	299.0	227.8	306.6
10.Uttar Pradesh East	5.2	18.8	278.3	106.4	321.5	305.3	199.3	318.5
11.Plains of Uttar Pradesh West	0.7	13.4	209.7	85.2	300.3	281.3	280.3	284.5
12.Hills of Uttar Pradesh West	32.5	62.5	295.4	225.3	425.1	525.4	259.1	568.1
13.Haryana,Chandigarh & Delhi	0.7	13.3	67.6	54.8	167.8	176.0	210.7	165.5
14.Punjab	0.1	10.6	48.0	37.6	274.9	170.6	175.6	147.3
15.Himachal Pradesh	15.1	55.1	174.1	116.2	315.1	508.8	309.9	474.4
16.Jammu & Kashmir	49.5	73.9	41.5	54.6	107.5	132.1	60.0	71.9
17.Rajasthan West	0.2	9.2	16.2	26.0	60.9	106.8	114.4	111.0
18.Rajasthan East	0.7	10.7	36.4	63.8	163.1	242.8	256.0	238.5
19.Madhya Pradesh West	0.4	10.3	65.9	119.6	177.4	345.8	538.7	297.7
20.Madhya Pradesh East	12.8	18.9	198.8	163.5	294.0	414.5	470.9	408.3
21.Gujarat Region,Daman, Dadra & N.Haveli	0.0	5.1	35.5	81.8	246.7	330.8	397.4	204.0
22.Saurashtra,Kutch & Diu	0.0	3.5	70.9	67.3	127.8	240.7	137.3	137.5
23.Konkan & Goa	0.5	39.0	701.5	662.5	1,011.5	1,011.1	395.3	577.6
24.Madhya Maharashtra	1.6	33.3	67.1	104.5	188.1	176.5	73.7	125.4
25.Maharashtra	0.0	16.1	65.2	138.1	142.5	177.3	63.4	147.3
26.Vidarbha	2.2	13.9	89.4	179.2	238.9	342.1	214.4	278.9
27.Coastal Andhra Pradesh	18.5	45.0	69.2	101.1	146.9	159.5	70.8	143.8
28.Telangana	6.3	32.1	94.4	139.7	259.0	240.0	85.0	206.5
29.Rayalaseema	4.3	47.2	47.4	67.4	162.5	97.9	16.4	108.7
30.Tamil Nadu and Pondicherry	14.9	58.0	20.7	40.1	150.6	57.4	33.7	84.4
31.Coastal Karnataka	14.4	129.5	1,054.7	994.7	848.6	1,033.0	483.8	615.4
32.North Interior Karnataka	8.8	40.7	80.1	110.8	262.1	172.9	79.9	135.7
33.South Interior Karnataka	53.2	106.1	68.6	77.5	122.8	116.7	34.6	100.2
34.Kerala	94.9	303.7	607.6	620.4	456.9	561.0	199.5	331.7
35.Lakshadweep (5)	35.9	124.2	318.9	344.9	262.3	271.2	119.4	200.9

For footnotes, refer to page 39 ante.

RAINFALL

Table 13-MONTHLY AND ANNUAL RAINFALL 1964(1)-Concl'd.
(By meteorological sub-divisions)

Sub-division(2)	Millimetres									
	Monthly rainfall								Annual rainfall	
	September		October		November		December		Total	
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9	10	11
1.Andaman and Nicobar Islands (3)	286.4	400.2	293.3	331.5	172.7	241.6	472.3	148.1	2,892.6	2,958.3
2.Arunachal Pradesh	819.7	372.1	331.2	190.6	1.6	21.1	55.0	15.4	4,767.6	3,830.5
3.Assam and Meghalaya	410.6	238.8	101.7	115.1	7.2	21.7	45.7	8.8	2,515.4	2,171.2
4.Nagaland, Mizoram, Manipur and Tripura	295.7	201.1	138.5	176.1	0.1	29.5	5.7	6.3	1,910.0	2,003.8
5.Sub-Himalayan, West Bengal & Sikkim (4)	614.1	435.2	196.3	151.8	0.8	16.4	6.6	4.8	3,123.5	2,797.4
6.Gangetic West Bengal	173.8	233.2	118.7	131.5	0.0	26.1	0.0	4.2	1,655.5	1,481.2
7.Orissa	134.7	246.4	64.4	132.0	0.0	40.3	0.1	5.5	1,388.1	1,461.5
8.Bihar Plateau	157.0	221.4	40.3	82.8	0.0	15.3	0.0	4.5	1,541.2	1,362.4
9.Bihar Plains	213.3	229.1	16.8	64.7	0.0	6.9	0.7	2.2	1,496.1	1,204.7
10.Uttar Pradesh East	297.2	193.1	15.0	57.3	0.0	3.9	5.4	5.9	1,173.1	1,059.9
11.Plains of Uttar Pradesh West	109.7	167.7	0.6	31.8	0.0	4.0	4.8	9.2	944.9	924.9
12.Hills of Uttar Pradesh West	221.1	323.6	4.4	50.7	0.0	9.6	29.7	24.7	1,559.4	2,025.7
13.Haryana, Chandigarh & Delhi	92.3	123.8	1.4	22.5	0.0	2.9	0.3	9.3	579.2	642.7
14.Punjab	122.4	103.9	1.0	19.4	2.0	5.2	4.4	13.1	726.2	593.3
15.Himachal Pradesh	144.7	221.8	0.6	50.5	5.8	13.8	41.4	36.4	1,172.1	1,798.0
16.Jammu & Kashmir	70.0	77.0	0.8	33.7	58.3	32.5	62.6	80.3	871.7	1,040.2
17.Rajasthan West	59.0	58.4	0.4	7.8	0.0	2.5	0.0	3.5	262.0	344.1
18.Rajasthan East	118.3	118.4	0.0	24.2	0.0	4.4	0.1	4.3	578.1	726.7
19.Madhya Pradesh West	57.3	189.0	21.1	31.7	0.0	16.5	1.1	6.4	905.0	1,050.2
20.Madhya Pradesh East	121.5	224.6	25.5	57.2	0.0	14.0	0.1	6.3	1,247.5	1,384.8
21.Gujarat Region, Daman, Dadra & N.Haveli	69.7	142.9	1.7	26.6	0.0	5.3	0.0	1.8	751.0	806.9
22.Saurashtra, Kutch & Diu	139.1	87.0	2.4	27.9	0.0	6.3	0.0	2.0	477.5	578.6
23.Konkan & Goa	225.6	348.3	64.7	94.4	1.2	27.8	0.1	6.2	2,403.2	2,775.8
24.Madhya Maharashtra	120.7	136.8	127.5	70.0	4.1	29.2	2.0	7.0	626.4	705.4
25.Maharashtra	126.0	190.0	120.9	46.1	3.8	26.3	0.0	9.5	545.9	780.1
26.Vidarbha	47.4	195.9	77.0	55.1	0.9	16.3	0.0	6.3	736.2	1,138.3
27.Coastal Andhra Pradesh	103.8	150.6	110.5	201.5	100.9	117.9	10.5	22.6	690.6	985.3
28.Telangana	152.5	189.4	95.0	83.8	2.6	19.7	0.0	5.0	730.5	962.8
29.Rayalaseema	144.1	144.0	55.7	116.7	57.3	81.5	26.3	23.1	604.9	724.7
30.Tamil Nadu and Pondicherry	133.3	90.3	110.5	211.6	177.4	234.6	73.4	132.5	1,113.7	1,021.5
31.Coastal Karnataka	169.1	301.8	333.1	159.8	4.2	63.2	0.0	8.6	2,983.3	3,336.1
32.North Interior Karnataka	120.2	160.9	102.3	84.3	5.0	34.2	0.4	6.8	691.4	789.4
33.South Interior Karnataka	142.0	115.8	114.8	145.9	2.8	63.2	2.6	12.2	693.5	801.2
34.Kerala	142.3	229.9	233.4	305.4	91.9	190.0	23.3	46.6	2,349.5	2,824.1
35.Lakshadweep (5)	79.9	159.5	193.9	157.9	123.9	101.9	26.0	68.0	1,431.5	1,507.0

For footnotes, refer to page 39 ante.

RAINFALL

Table 14-ANNUAL RAINFALL
(By meteorological sub-divisions)

Millimetres

Sub-division	Actual annual rainfall				
	1951	1956	1961	1966	1971
1	2	3	4	5	6
Andaman & Nicobar Island(3)	3,274.8 (a)	3,031.2 (a)	4,362.4 (a)	2,927.7 (a)	2,982.1 (a)
Assam-					
North	2,357.5	2,565.3	1,783.3	2,175.5 (a)	2,172.6 (a)
South	2,955.7	3,115.5	3,008.4	2,860.7 (a)	2,267.4 (a)
West Bengal-					
Sub-Himalayan	2,692.0	3,103.3	2,714.6	2,368.4	2,899.2 (a)
Genegatic	1,188.3	1,693.1	1,247.0	996.4	2,166.1 (a)
Orissa	1,403.6	1,849.9	2,014.7 (a)	1,283.6	1,678.2 (a)
Bihar-					
Plateau	1,083.5	1,595.1	1,552.2	926.6 (a)	1,975.1 (a)
Plains	900.2	1,490.3	1,179.1	684.0 (a)	1,616.0 (a)
Uttar Pradesh-					
East	760.4	1,378.3	1,163.5	704.3	1,356.3
West	764.0	1,087.5	1,257.0	893.0	1,191.9
Punjab	480.2	793.6	775.1	518.4	646.6
Haryana	325.4	639.3	777.1	763.3	637.1
Himachal Pradesh	1,532.3	1,665.4	1,649.8	1,390.7	1,628.8
Jammu & Kashmir	782.8	1,300.1	1,288.2	1,269.9	343.0 (a)
Rajasthan-					
East	366.3	870.1	926.2	453.2	860.2
West	210.0	437.4	412.2	275.7	292.2
Madhya Pradesh-					
East	1,281.0	1,506.0	1,870.1	984.8	1,510.3
West	758.4	1,189.8	1,489.6	698.4	1,138.5
Gujarat	489.8	1,332.7	982.4	806.7	877.8
Saurashtra & Kutch	327.4	816.5	773.7	381.8	525.1
Konkan	2,765.1	3,625.3	3,864.1	2,191.1	2,776.3
Madhya Maharashtra	861.6	1,280.7	1,036.2	868.7	758.3
Marathawada	686.4	994.0	920.8	754.6	682.6
Vidarbha	1,037.2	1,039.8	1,355.8	960.1	847.4
Andhra Pradesh-					
Coastal	1,076.1	1,355.4	1,032.1	1,002.5	936.5
Telangana	900.4	1,225.4	1,092.5	858.8	866.6
Rayalaseema	492.4	864.8	553.7	785.9	582.1
Tamil Nadu	929.2	973.3	922.5	1,155.3	1,044.4
Karnataka					
Coastal	3,114.0	3,824.2	5,604.1	3,012.3	3,197.1
North Interior.	697.6	974.9	772.2	762.7	647.9
South Interior.	1,165.1	1,651.0	1,693.7	1,128.7	1,108.4
Kerala	2328.4	2,723.0	4,003.6	2,558.2	3,061.4
Lakshadweep(5) . . . . .	..	..	1,836.2 (a)	1,675.9 (a)	1,928.8 (a)

Source: India Meteorological Deptt.
Ministry of Science & Technology.(a) Figures are based on observatory data.
For (3) and (5) refer to page 39 ante.

CHAPTER 3

AGRICULTURE

This section contains tables regarding pattern of land utilisation, area, production and yield per hectare of principal crops in India. The section also contains a table each on index numbers of agricultural production and agricultural implements and machinery. The source for these data is the Ministry of Agriculture. Primary data are, however, collected by the Agriculture Ministry from individual State authorities.

Table 15-

REPORTED AREA

This table presents data regarding area classified by categories of land utilisation which are explained below :

Reporting Area is the area for which information on land use by classification of area is available. Generally land utilisation figures are based on the returns prepared by the village staff for revenue purposes.

Area under 'forests', includes area actually forested or lands classed or administered as forests under any legal enactment dealing with forests whether State-owned or private and whether wooded or maintained as potential forest land. The area of crops raised in the forests and grazing lands of areas open for grazing within the forests are also included under the forest area.

Figures of forest area shown in the table are taken from 'Indian Agricultural Statistics', brought out annually by the Directorate of Economics and Statistics, Ministry of Agriculture. The figures in this table do not tally with corresponding figures of area given in forest section for the following reasons:-

(a) Differences in periods covered : The period of preparation of two sets of figures differ. These figures based on Agricultural Statistics Returns generally relate to the Agricultural Year (July-June) where as the forest area presented in this table relates to the financial Year (April-year March).

(b) Diversity in the meaning attached to the term "Area Under Forests" in the Indian Forests Statistics Returns, the whole area including non-wooded area under the control of Forests Deptt., is taken as area under forest while in Agricultural Statistics Returns, it is classified according to its utilisation.

(c) Differences in coverage : Forest Deptt. reports are expected to cover all forest areas in the States but Agricultural Statistics relate only to the reporting areas.

Area not available for cultivation is the land which is absolutely barren or uncultivable or covered by buildings, water, roads, railways, mountains, deserts or otherwise appropriated for non-agricultural purposes.

Other uncultivated land excluding current fallows, include the following categories :-

(i) Permanent pastures and other grazing lands which cover all grazing lands whether they are permanent pastures and meadows or not and village common grazing lands.

(ii) Land under miscellaneous trees crops and groves not included in the net area sown which includes all cultivable land, not included under area sown but put to some agricultural use. Land under casuarina trees and others groves for fuel, etc. which are not included under orchards, are also included in this category.

(iii) Culturable Waste land which includes all lands available for cultivation but not taken up for cultivation or taken up for cultivation once but not cultivated during the year and the last five years or more in succession.

Fallow land implies all lands which were taken up for cultivation but are temporarily out of cultivation for a period of not less than one year and not more than five years. "Fallow land" has been split up into (i) "current fallows land"; and (ii) "other fallow land". Lands laying fallow for a period of one year, are included under "current fallows", those lying fallow for more than one year but less than five years, are included under "other fallow land" while those fallow beyond a period of five years, are included under "culturable wastes" or, under miscellaneous tree crops and groves" (not included under net area sown) as the case may be.

Net area sown, area sown more than once and total cropped area:- In computing the aggregate net area-sown, area sown more than once has been counted only once. However, while calculating the total cropped area, if different crops are raised in a year on a given land, the same area is accounted more than once.

Tables 16 and 17-

Figures are given for area and yield of 31 principal crops in tables 16 and 17 respectively. Regular all-India forecasts are issued in regard to most of these crops viz., all food grains, oilseeds, fibres, potatoes, sugarcane, ginger, blackpepper, chillies and tobacco. The estimates of area and production of coffee, tea and rubber are based on special returns received from the State Governments in connection with the all-India publications on these crops. For some recent years, however, in the absence of necessary data, from the State Govts., figures as available from Coffee Board, Tea Board & Rubber Board have been provisionally adopted.

The data relate to crop year ending June unless otherwise stated. Figures for the latest year are the final forecasts while those for the years 1977-78 are partially revised estimates as issued from time to time along with final forecasts. Figures for earlier years are fully revised estimates.

The variation in coverage and changes in methods of estimation have introduced some incomparability over time. The changes in coverage (area) since 1949-50 do not substantially affect comparability but improvements in the methods of estimating yield rates and total production were introduced mainly after 1949-50.

Table 18-

This table present data regarding average yields of principal crops in quintals per hectare. Average yields per hectare, of principal crops have been obtained by dividing the total production by the corresponding total area under each crop. All India and State average yield per hectare has generally been calculated on the basis of area and production figures rounded up to hundreds in the case of forecast crops; in the case of tea, coffee, rubber and minor crops average yield has been calculated on the basis of area and production figures upto the unit place. In the case of coffee yields per hectare relate to plucked area and in the case of rubber to tapped area.

Table 19-

This table shows the index of agricultural production in India on base : Crop years-triennium ending 1969-70=100. The index covers 42 crops divided in to two main groups and 8 sub-groups. Weights have been assigned to different crop indices in proportion to the total value of production of each crop during the base periods. The output has been evaluated at annual harvest prices prevailing during the year. In a few cases where reliable harvest prices were not available, average wholesale prices during the post harvest period have been used with appropriate adjustment, weights allotted to each crop are mentioned in the table. During recent years a number of additional crops have been covered under the system of crop estimation. The coverage of the all India series has thus been enlarged by including these additional crops viz., fruits and vegetables, turmeric & arecanuts, guard seed etc. These 42 crops now account for nearly 96% of total gross cropped area in the country.

The change over during the last decade or so from the traditional method of reporting area and production of crops to the method of complete enumeration in the case of area and to crop estimation survey for estimation of yield rates and also increase in reporting area, have taken place progressively in respect of different crops in different states. To provide for these change in coverage and methods of estimation, the index numbers agricultural production are constructed by the chain-base method under which the production of a crop during a year is expressed as a relative the same corresponding production in the preceding year, based on the same coverage and methods of estimation. These relatives for each crop are linked to the base year through the intervening chain relatives to give the production index for the crop.

The application of chain-base method involves two assumptions which are :-

(i) The variation in production in the non-reporting areas is the same as that in the reporting areas in the aggregate; and

(ii) the relative variation in the figures of production based on crop-estimation surveys is the same as that based on the traditional method of crop estimation employing eye-appraisal and normal yield figures.

The practical implications of (ii) above are that for the transitional year, that is, when the method of estimation undergoes a change the estimates of production should be available on the basis of both- the traditional method and the crop-estimation surveys.

Index of

Agricultural Production

$$= \frac{a_{ij} \quad y_{ij} \quad p_{io}}{a_{io} \quad y_{io} \quad p_{io}} \times 100$$

or

$$= \frac{p_{ij} \quad p_{io}}{p_{io} \quad p_{io}} \times 100$$

where a_{ij} = area under the i th crop in the j th year.

a_{io} = area under the i th crop in the base period.

y_{ij} = yield per hectare of the i th crop in the j th year

y_{io} = yield per hectare of the i th crop in the base period.

p_{io} = price per unit of the i th crop in the base period.

p_{ij} = production of the i th crop in the j th year.

p_{io} = production of the i th crop in the base period.

Table 20-

This table gives an account of agricultural implements and machinery in actual use as recorded- in the quinquennial livestock censuses. Statewise details are also given for the livestock census year 1977.

3. AGRICULTURE

Table 15- PATTERN OF LAND UTILISATION
(For land utilisation purposes)

('000 Hectares)

Year/State	Total (Reported area according to village papers), (For land utilisation purposes)	Classification of reporting area				
		Forests	Not available for cultivation	Permanent pastures & other grazing lands	Land under misc. tree crops (not included in net area sown)	Culturable waste land
1	2	3	4	5	6	7
1950-51	284,315	40,482	47,517	6,675	19,828	22,943
1955-56	291,917	51,343	48,396	11,473	5,885	21,537
1960-61	298,458	54,052	50,751	13,966	4,459	19,212
1965-66	305,535	61,543	49,497	14,810	4,076	18,965
1970-71	303,758	63,917	44,640	13,262	4,298	17,500
1975-76	304,339	66,895	39,469	12,623	3,979	17,364
1979-80	304,128	67,480	39,607	12,100	3,513	16,686
1980-81	304,167	67,421	39,619	12,008	3,494	16,728
1981-82	304,280	67,416	39,729	12,050	3,623	16,410
1982-83	304,110	67,161	39,721	11,956	3,554	16,313
1982-83-						
State:-						
Andhra Pradesh	27,440	6,172	4,512	899	272	901
Assam(1)	7,852	1,985	2,453	184	250	107
Bihar (2)	17,330	2,736	2,623	136	214	415
Gujarat (3)	18,826	1,965	3,580	845	4	1,969
Haryana	4,394	136	416	27	(a)	48
Himachal Pradesh	3,113	809	307	1,089	41	239
Jammu & Kashmir	4,506 (s, t)	2,759 (e)	560	123	94	145
Karnataka	19,050	3,030	1,960	1,260	332	495
Kerala	3,885	1,082	362	5	55	130
Madhya Pradesh	44,211	14,015	4,574	2,820	163	1,795
Maharashtra	30,758	5,312	2,720	1,584	183	987
Manipur(4)	2,211	602	1,445 (@)	(j)	24	(j)
Meghalaya(1)	2,249	812	316	17	145	454
Nagaland	1,099	286	28	-	200	63
Orissa (1)	15,540	6,640	897	560	423	249
Punjab	5,033	216	530	4	4	37
Rajasthan	34,235	2,151	4,402	1,836	50	6,195
Sikkim	729	265	279	97	2	1
Tamil Nadu	13,001	2,030	2,371	155	201	330
Tripura (5)	1,048	578	120	(j)	98	2
Uttar Pradesh	29,748 (h)	5,120	3,456	299	568	147
West Bengal(6)(1)	11,846	1,184	1,414	4	162	74
Union Territory :-						
A. & N. Islands(1)	790	696	15	5	26	12
Arunachal Pradesh	5,486	5,150	55	-	35	47
Chandigarh (3)	11	1	7	-	(a)	(a)
D. & N. Haveli	49	20	3	1	-	1
Delhi	147	1	57	1	1	1
Goa, Daman & Diu	371	105	37	1	1	-
Lakshadweep (3)	3	-	a	-	-	-
Mizoram (7)	2,102	1,303	211	4	3	74
Pondicherry	47	-	11	(a)	3	1

Source : Directorate of Economic & Statistics, Ministry of Agriculture.

(1) Relates to the year 1980-81. (2) Relates to T.R.S. data. (3) Relates to the year 1981-82.

(4) Ad-hoc estimates, except total cropped area. (5) Relates to the year 1977-78.

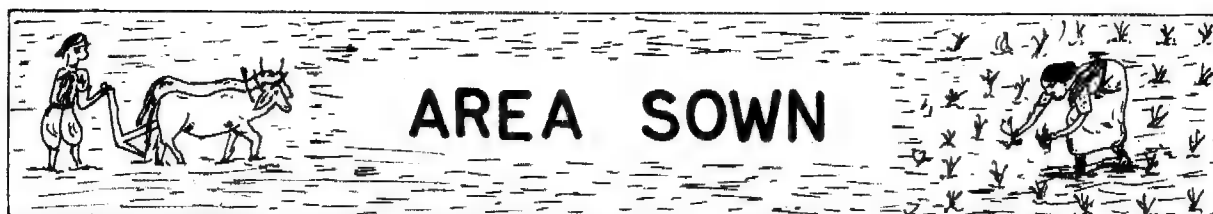
(6) Includes data for 1973-74 in respect of Darjeeling district. (7) Relates to the year 1974-75.

(a) Below 500 hectares. (@) Adjusted. (h) Reporting area is more than the geographical area.

(e) Includes forest area reported by the chief conservator to forests of the states.

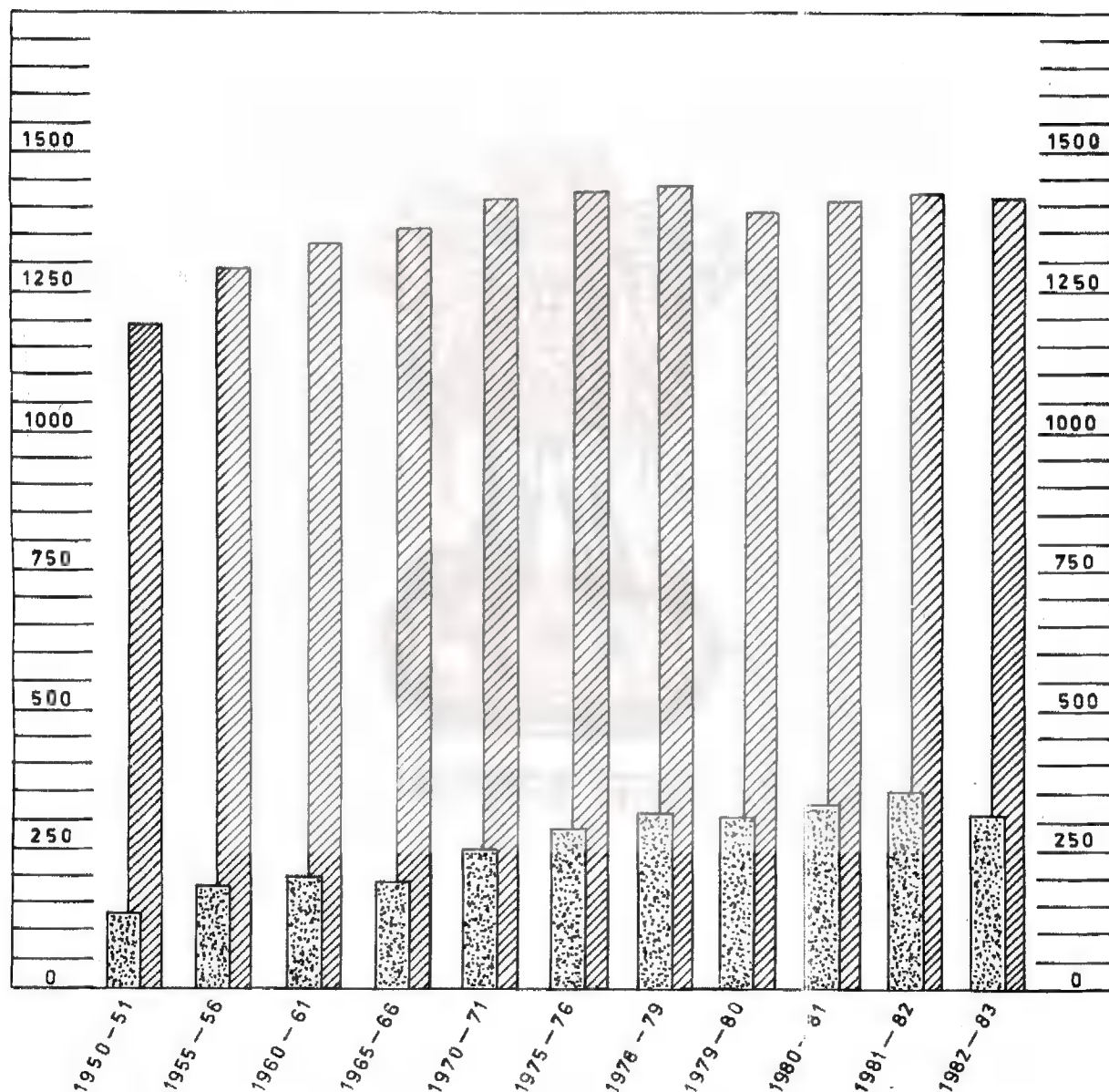
(j) Included under the head 'Land under miscellaneous tree crops and groves etc.'

For other foot-notes please see next page.



(LAKH HECTARES)

NET AREA SOWN   AREA SOWN MORE THAN ONCE



D. N. BODWAL



C.S.O. NO. 312/12-86

3. AGRICULTURE

Table 15- PATTERN OF LAND UTILISATION-Contd.
(For land utilisation purposes)

('000 Hectares)

Classification of reporting area -Contd.					
Year/State	Fallow land		Net area sown	Area sown more than once	Total cropped area
	Fallow lands other than current fallows	Current fallows			
1	8	9	10	11	12
1950-51	17,445	10,679	118,746	13,147	131,893
1955-56	12,544	11,583	129,156	18,155	147,311
1960-61	11,180	11,639	133,199	19,573	152,772
1965-66	■,262	13,184	136,198	19,078	155,276
1970-71	8,759	10,598	140,784	25,007	165,791
1975-76	■,527	12,458	142,224	28,771	170,995
1979-80	10,005	15,722	139,015	30,642	169,657
1980-81	9,817	14,810	140,270	33,054	173,324
1981-82	9,563	13,486	142,003	35,039	177,042
1982-83	9,503	14,133	141,769	30,867	172,636
1982-83- State:-					
Andhra Pradesh	1,469	2,181	11,034	1,735	12,769
Assam(1)	86	91	2,696	860	3556(*)
Bihar (2)	937	1,991	8,278	1,363	9641(*)
Gujarat (3)	302	491	■,670	519	10189(*)
Haryana	-	171	3,596	1,710	5,306
Himachal Pradesh	14	43	571	387	958
Jammu & Kashmir	8	93	724	278	1,002
Karnataka	491	1,126	10,356	795	11,151
Kerala	27	44	2,180	682	2,862
Madhya Pradesh	1,009	808	19,027	3,188	22,215
Maharashtra	804	866	18,302	1,655	19,957
Manipur(4)	-	a	140	48	188(*)
Meghalaya(1)	261	51	193	15	208(*)
Nagaland	262	95	165	13	178
Orissa (1)	189	452	6,130	2,196	8326(*)
Punjab	1	39	4,202	2,713	6,915
Rajasthan	1,920	2,021	15,660	2,735	18,395
Sikkim	7	■	76	27	103(*)
Tamil Nadu	568	2,087	5,259	771	6,030
Tripura (5)	■	■	246	135	381(*)
Uttar Pradesh	756	1,176	17,226	7,482	24,708
West Bengal(6)(1)	61	82	5,565	1,439	7004(*)
Union Territory:-					
A. & N. Islands(1)	2	1	33	2	35(*)
Arunachal Pradesh	58	23	118	44	162(*)
Chandigarh (3)	-	(a)	3	1	4
D. & N. Haveli	(a)	(a)	24	2	26
Delhi	9	12	65	34	99
Goa, Daman & Diu	(#)	(#)	133	9	142
Lakshadweep (3)	(a)	-	3	(a)	3
Mizoram (7)	259	183	65	13	78(*)
Pondicherry	1	2	29	16	45

(s) Excludes area under the illegal occupation of China and Pakistan.

(t) Area under forests in Jammu & Kashmir declined during 1982-83 as compared to 1981-82 as per the state chief conservator of forests. This has also resulted in decline of reporting area for the state (All- India during the year 1982-83).

(#) Not available separately, included under culturable waste.

(*) Forecast data has been utilised in estimating gross cropped area.

For other footnotes please see pre-page.

3. AGRICULTURE

Table 16-AREA UNDER PRINCIPAL CROPS

('000 Hectares)

Year/State	Foodgrains (cereals)									Total	Foodgrains (pulses)		
	Rice	Jowar	Bajra	Maize	Ragi	Small millets	Wheat	Barley	cereals		Gram	Tur	Other Pulses
1	2	3	4	5	6	7	8	9	10	11	12	13	
1950-51	30,810	15,571	9,023	3,159	2,203	4,805	9,746	3,113	78,230	7,570	2,181	9,340	
1955-56	31,521	17,362	11,338	3,696	2,307	5,335	12,367	3,418	87,344	9,779	2,287	11,150	
1960-61	34,128	18,412	11,469	4,407	2,515	4,955	12,927	3,205	92,018	9,276	2,433	11,854	
1965-66	35,470	17,679	11,965	4,799	2,696	4,564	12,572	2,640	92,385	8,015	2,556	12,147	
1970-71	37,592	17,374	12,913	5,852	2,472	4,783	18,241	2,555	101,782	7,839	2,655	12,040	
1975-76	39,475	16,092	11,571	6,031	2,630	4,672	20,454	2,802	103,727	8,320	2,671	13,463	
1980-81	40,152	15,809	11,657	6,005	2,525	3,976	22,279	1,807	104,210	6,584	2,842	13,031	
1982-83	38,262	16,376	10,942	5,720	2,412	3,499	23,567	1,483	102,262	7,399	2,926	12,508	
1983-84	41,244	16,432	11,832	5,859	2,558	3,637	24,672	1,386	107,621	7,161	3,218	13,163	
1984-85	41,159	15,689	10,644	5,799	2,388	3,393	23,614	1,252	103,938	6,857	3,213	12,661	
1984-85-													
State :-													
Andhra Pradesh	3,531	1,755	395	303	221	411	15	-	6,630	48	243	1032	
Assam	2,321	-	-	20	-	12	99	-	2,452	4	10	124	
Bihar	5,170	6	12	684	131	108	1,917	91	8,119	181	85	915	
Gujarat	566	874	1,373	310	45	106	637	7	3,917	116	329	384	
Haryana	557	152	750	61	-	-	1,704	67	3,291	621	21	35	
Himachal Pradesh	95	-	-	301	8	21	331	32	787	4	-	38	
Jammu & Kashmir	275	-	14	282	-	15	213	10	808	1	-	47	
Karnataka	1,156	2,106	456	166	988	325	328	-	5,525	178	380	799	
Kerala	736	1	-	-	1	3	-	-	741	-	-	31	
Madhya Pradesh	4,838	2,030	179	810	20	1,427	3,537	156	12,996	2,075	504	2206	
Maharashtra	1,520	6,562	1,761	85	227	159	989	11	11,311	509	758	1566	
Manipur	167	-	-	5	-	-	-	-	173	-	-	-	
Meghalaya	111	-	-	18	-	3	4	-	135	-	-	1	
Nagaland	121	-	-	16	-	-	-	-	136	-	-	6	
Orissa	4,374	29	8	195	298	178	77	-	5,158	49	129	1541	
Punjab	1,645	1	59	303	-	-	3,086	52	5,156	104	42	60	
Rajasthan	170	837	4,307	912	-	38	1,719	259	8,242	1,533	41	1692	
Sikkim	16	-	-	35	5	-	-	1	66	-	-	9	
Tamil Nadu	2,520	666	366	22	247	271	10	-	4,094	6	135	769	
Tripura	265	-	-	-	-	-	2	-	267	1	1	5	
Uttar Pradesh	5,536	654	954	1,181	170	283	8,554	549	17,881	1,365	522	1088	
West Bengal	5,198	-	-	57	15	13	336	19	5,639	63	11	304	
Union Territory :-													
A. & N. Islands	12	-	-	-	-	-	-	-	12	-	-	1	
Arunachal Pradesh	108	-	-	28	-	22	4	-	162	-	-	-	
D. & N. Haveli	11	1	-	-	3	1	-	-	15	-	2	2	
Delhi	3	14	9	-	-	-	43	1	70	1	1	2	
Goa, Daman & Diu	54	-	-	-	9	-	-	-	63	-	-	-	
Mizoram	51	-	-	6	-	-	-	-	57	-	-	2	
Pondicherry	34	-	1	-	1	-	-	-	36	-	-	2	

Source: Directorate of Economics & Statistics,
Ministry of Agriculture.

3. AGRICULTURE

Table 16-AREA UNDER PRINCIPAL CROPS-contd.

('000 Hectares)

Year/State	Total Food grains	Oilseeds					Total (Cols. 15-19)	Cotton	Jute	Mesta	Tea(1)
		Ground- nuts	Sesa- mum	Rapeseed and mustard	Linseed	Castor seed					
1	14	15	16	17	18	19	20	21	22	23	24
1950-51	97,321	4,494	2,204	2,071	1,403	555	10,727	5,882	571	..	316
1955-56	110,560	5,133	2,293	2,556	1,529	574	12,085	8,086	704	231	320
1960-61	115,581	6,463	2,169	2,883	1,789	468	13,770	7,610	620	274	321
1965-66	115,103	7,698	2,509	2,913	1,723	405	15,248	7,962	758	352	342
1970-71	124,316	7,326	2,433	3,323	1,897	439	15,418	7,605	749	330	354
1975-76	128,181	7,222	2,170	3,339	2,119	375	15,225	7,350	585	330	363
1980-81	126,667	6,801	2,472	4,113	1,673	498	15,557	7,823	941	359	382
1982-83	125,095	7,215	2,217	3,827	1,404	580	15,243	7,871	734	286	395
1983-84	131,162	7,539	2,204	3,874	1,487	623	15,727	7,721	760	294	396
1984-85	126,669	7,754	2,156	4,403	1,546	674	16,533	7,137	854	303	..
1984-85-											
State :-											
Andhra Pradesh	7,953	1,695	135	1	12	293	2,136	529	-	79	..
Assam	2,590	-	16	320	10	2	348	4	108	13	..
Bihar	9,300	■	20	90	86	2	204	1	133	28	..
Gujarat	4,746	2,061	144	195	-	258	2,658	1,383	-	-	..
Haryana	3,968	9	6	315	-	-	330	295	-	-	..
Himachal Pradesh	829	1	8	6	5	-	20	1	-	-	..
Jammu & Kashmir	856	1	7	51	2	-	61	a	-	-	..
Karnataka	6,882	862	115	5	60	27	1,069	856	-	26	..
Kerala	772	11	14	-	-	-	25	6	-	-	..
Madhya Pradesh	17,781	325	252	304	535	2	1,418	539	-	7	..
Maharashtra	14,144	825	221	5	249	5	1,305	2,684	-	62	..
Manipur	173	-	1	3	-	-	4	1	-	-	..
Meghalaya	137	-	1	5	-	-	6	9	6	5	..
Nagaland	142	a	1	4	-	-	5	-	a	-	..
Orissa	6,876	313	237	117	36	44	747	2	62	47	..
Punjab	5,362	45	14	131	1	-	191	471	-	-	..
Rajasthan	11,506	252	411	1,057	105	18	1,843	335	-	a	..
Sikkim	75	-	-	7	-	-	7	-	-	-	..
Tamil Nadu	5,004	1,151	139	1	-	21	1,312	268	-	a	..
Tripura	273	1	3	3	-	-	7	-	3	9	..
Uttar Pradesh	20,855	186	320	1,527	392	-	2,425	29	7	-	..
West Bengal	6,017	8	91	245	53	-	397	-	535	28	..
Union Territory :-											
A. & N. Islands	12	-	-	-	-	-	-	-	-	-	..
Arunachal Pradesh	162	-	a	10	-	-	10	a	-	-	..
D. & N. Haveli	19	-	-	-	-	-	-	-	-	-	..
Delhi	74	-	-	2	-	-	2	-	-	-	..
Goa, Daman & Diu	63	-	-	-	-	-	-	-	-	-	..
Mizoram	59	-	2	-	-	-	2	1	-	-	..
Pondicherry	37	3	a	-	-	-	3	1	-	-	..

(1) Data relate to financial year upto 1979. Data against 1950-51 are as on 31st March of 1950 and so on. Figures from 1980 are as on 31st December of the year.

(a) Less than 500 hectares.

NOTE : Totals may not tally due to rounding off of figures.

3. AGRICULTURE

Table 16- AREA UNDER PRINCIPAL CROPS-concl'd.

('000 Hectares)

Year/State	Coffee	Natural Rubber (2) (Tapped area)	Banana	Sugar cane	Tobacco	Potato	Black Pepper	Chilies (dry)	Ginger (dry)	Coconut	Turmeric
1	25	26	27	28	29	30	31	32	33	34	35
1950-51	92	56	140	1,707	357	240	80	592	17	622	55
1955-56	103	67	157	1,847	410	280	89	604	16	647	49
1960-61	120	70	163	2,415	401	375	103	667	19	717	40
1965-66	130	113	211	2,836	377	479	102	634	23	884	68
1970-71	136	141	225	2,615	447	482	107	783	22	1,046	81
1975-76	172	178	225	2,762	368	622	112	740	27	1,070	72
1980-81	210	194	291	2,667	452	729	109	835	41	1,083	102
1982-83	227	200	271	3,358	501	735	110	818	44	1,113	86
1983-84	232	204(P)	..	3,110	..	794	107	808	49	1,166	94
1984-85	..	210(P)	283	2,992	431	853	107	781	50	1,193	99
1984-85-											
State :-											
Andhra Pradesh	..	..	23(f)	139	178	a	-	149	2	47	25
Assam	..	..	31	49	5	49	-	11	-	..	1
Bihar	..	..	..	112	13	139	-	11	1	-	4
Gujarat	..	..	18	101	108	10	-	14	a	-	-
Haryana	..	..	-	124	0	..	-	7	a	-	-
Himachal Pradesh	..	..	-	3	0	13	-	1	2	-	-
Jammu & Kashmir	..	..	-	1	0	2(b)	-	1	-	-	-
Karnataka	..	5	20	187	46	21	3	143	3	194	2
Kerala	..	193	50	8	1	-	102	1	13	689	3
Madhya Pradesh	..	..	12	54	1	30	-	52	2	-	a
Maharashtra	..	..	47	293	-	11	-	141	1	..	8
Manipur	..	..	..	..	-	1	-	4	1	-	-
Meghalaya	..	..	4	a	-	18	-	2	7	-	1
Nagaland	..	..	-	4	-	4	-	1	-	-	-
Orissa	..	..	18	57	-	11	-	80	6	..	27
Punjab	..	..	-	80	-	25	-	5	-	-	-
Rajasthan	..	..	-	31	-	7	-	37	1	-	a
Sikkim	..	..	-	-	-	4	-	-	2	-	-
Tamil Nadu	..	11	39	192	-	8	2	62	2	153	12
Tripura	..	..	3	2	-	3	-	-	-	..	1
Uttar Pradesh	..	..	1	1,536	-	341	-	20	1	-	1
West Bengal	..	..	-	13	-	149	-	36	4	15	5
Union Territory :-											
A. & N. Islands	..	1	1	a	-	-	-	-	-	..	-
Arunachal Pradesh	..	..	1	-	-	3	-	1	a	-	a
D. & N. Haveli	..	..	-	-	-	-	-	-	-	-	-
Delhi	..	..	-	a	-	a	-	a	-	-	-
Goa, Daman & Diu	..	..	-	2	-	-	-	-	-	22	-
Mizoram	..	..	1	1	-	a	-	a	2	-	-
Pondicherry	..	..	0	2	-	-	a	a	-	2	-

(2) Data relate to calendar year i.e. data against 1950-51 actually relate to 1950.

(a) Less than 500 hectares.

(b) Includes Rabi data for 1983-84 in 1984-85.

(f) Includes planted area of 1983-84.

NOTE: Totals may not tally due to rounding off of figures.

3. AGRICULTURE

Table 17-PRODUCTION OF PRINCIPAL CROPS

('000 Tonnes)

Year/State	Foodgrains (cereals)								Total cereals	Foodgrains (pulses)		
	Rice(1)	Jowar	Bajra	Maize	Ragi	Small millets	Wheat	Barley		Gram	Tur	Other Pulses
1	2	3	4	5	6	7	8	9	10	11	12	13
1950-51	20,576	5,495	2,595	1,729	1,429	1,750	6,462	2,378	42,414	3,651	1,719	3,041
1955-56	27,557	6,728	3,428	2,602	1,846	2,070	8,780	2,816	55,805	5,418	1,861	3,766
1960-61	34,574	9,814	3,283	4,080	1,838	1,909	10,997	2,819	69,314	6,250	2,066	4,388
1965-66	30,589	7,581	3,752	4,823	1,327	1,555	10,394	2,382	62,403	4,224	1,733	3,987
1970-71	42,225	8,105	8,029	7,486	2,155	1,988	23,832	2,784	96,604	5,199	1,883	4,736
1975-76	48,740	9,504	5,736	7,256	2,797	1,924	28,846	3,192	107,995	5,879	2,099	5,061
1980-81	53,631	10,431	5,343	6,957	2,420	1,574	36,313	2,293	118,962	4,328	1,958	4,341
1982-83	47,116	10,753	5,131	6,548	2,223	1,229	42,794	1,867	117,662	5,290	1,989	4,578
1983-84	60,097	11,919	7,726	7,922	2,831	1,675	45,476	1,834	139,481	4,751	2,576	5,566
1984-85	58,636	11,252	6,161	8,356	2,532	1,319	44,229	1,544	134,029	4,547	2,666	4,982
1984-85-												
State :-												
Andhra Pradesh	6,984	1,113	215	445	209	126	10	-	9,102	14	57	0
Assam	2,418	-	-	12	-	6	128	-	2,565	2	7	50
Bihar	5,322	5	8	826	103	50	3,099	68	9,481	163	119	556
Gujarat	838	500	1,535	384	44	65	1,329	10	4,705	101	251	204
Haryana	1,363	44	479	79	-	-	4,418	95	6,478	318	16	22
Himachal Pradesh	117	a	-	572	7	10	230	25	961	1	-	7
Jammu & Kashmir	569	a	5	455	-	9	179	6	1,223	a	-	31
Karnataka	2,373	1,639	181	413	1,113	100	190	-	6,008	77	188	197
Kerala	1,232	1	-	-	1	2	-	-	1,235	-	a	22
Madhya Pradesh	3,674	1,627	140	1,111	5	330	3,729	138	10,754	1,283	408	628
Maharashtra	1,936	4,802	566	117	262	76	856	6	8,622	202	485	427
Manipur	333	-	-	12	-	-	-	-	345	-	-	-
Meghalaya	124	-	-	24	-	2	5	-	156	a	a	1
Nagaland	102	-	-	15	-	-	-	-	118	-	-	5
Orissa	4,526	16	9	200	271	178	150	-	5,350	28	88	938
Punjab	5,057	1	61	575	-	-	10,183	88	15,965	61	46	45
Rajasthan	213	414	1,567	1,122	-	15	2,794	378	6,503	969	23	369
Sikkim	16	-	-	40	4	-	a	1	76	-	-	10
Tamil Nadu	5,394	510	433	49	310	145	15	-	6,842	4	87	257
Tripura	350	-	-	-	-	-	3	-	354	a	a	2
Uttar Pradesh	7,178	573	955	1,772	175	179	15,974	709	27,516	1,273	882	604
West Bengal	8,093	a	a	94	10	8	812	18	9,035	50	8	163
Union Territory :-												
A. & N. Islands	22	-	-	-	-	-	-	-	22	-	-	a
Arunachal Pradesh	118	-	-	33	-	16	7	-	173	-	-	-
D. & N. Haveli	18	1	-	-	4	a	a	-	24	a	1	2
Delhi	6	6	6	a	-	-	117	1	136	1	a	1
Goa, Daman & Diu	157	-	1	-	12	-	-	-	170	-	-	-
Mizoram	41	-	-	6	-	-	-	-	47	-	-	1
Pondicherry	62	-	2	-	2	a	-	-	66	-	-	1

Source: Directorate of Economics and Statistics,
Ministry of Agriculture.

(1) Data relate to cleaned rice.

(a) Less than 500 tonnes.

Note: Totals may not tally due to rounding off of figures.

3. AGRICULTURE

Table 17-PRODUCTION OF PRINCIPAL CROPS-contd.

('000 Tonnes)

Year/State	Total Food grains	Oilseeds					Total (Cols. 15-19)	Cotton(2)	Jute Bales(3)	Mesta '000
		Ground- nuts(1)	Sesamum	Rapeseed and mustard	Linseed	Castor seed				
1	14	15	16	17	18	19	20	21	22	23
1950-51	50,825	3,481	445	762	367	103	5,158	3,044	3,309	..
1955-56	66,850	3,862	467	860	420	125	5,734	4,181	4,232	1,162
1960-61	82,018	4,812	318	1,347	398	107	6,982	5,604	4,134	1,129
1965-66	72,347	4,263	424	1,298	331	80	6,396	4,852	4,476	1,302
1970-71	108,422	6,111	562	1,976	474	136	9,259	4,763	4,938	1,255
1975-76	121,034	6,755	479	1,936	598	143	9,911	5,950	4,440	1,474
1980-81	129,589	5,005	446	2,304	423	204	8,382	7,010	6,508	1,652
1982-83	129,519	5,282	552	2,207	375	345	8,761	7,534	5,948	1,225
1983-84	152,374	7,086	559	2,608	444	404	11,101	6,386	6,325	1,399
1984-85	146,224	6,744	525	3,030	388	469	11,156	8,465	6,676	1,302
1984-85-										
State :-										
Andhra Pradesh	9,612	1,323	19	a	- 2	61	1,405	985	-	505
Assam	2,624	-	8	124	4	1	137	2	827	55
Bihar	10,319	7	7	67	44	1	126	1	880	132
Gujarat	5,261	1,572	50	239	-	349	2,210	2,069	-	-
Haryana	6,834	7	3	300	-	-	310	610	-	-
Himachal Pradesh	969	1	2	1	1	-	5	1	-	-
Jammu & Kashmir	1,254	1	5	52	1	-	59	1	-	-
Karnataka	6,469	747	29	1	10	16	803	758	-	40
Kerala	1,257	11	4	-	-	-	15	10	-	-
Madhya Pradesh	13,072	168	42	201	117	1	529	268	-	12
Maharashtra	9,736	854	52	2	62	3	972	1,467	-	86
Manipur	345	-	1	2	-	-	3	2	-	-
Meghalaya	157	-	a	2	-	-	2	5	46	20
Nagaland	122	a	1	4	-	-	5	-	1	-
Orissa	6,405	485	107	53	13	27	685	2	496	259
Punjab	16,117	45	5	140	1	-	191	1,238	-	-
Rajasthan	7,864	172	72	846	37	4	1,131	441	-	1
Sikkim	86	-	-	4	-	-	4	-	-	-
Tamil Nadu	7,190	1,250	48	a	-	7	1,305	575	-	2
Tripura	358	1	1	2	-	-	4	2	17	58
Uttar Pradesh	30,274	89	18	820	82	a	1,009	23	75	-
West Bengal	9,256	7	52	164	15	-	238	b	4,334	131
Union Territory :-										
A. & N. Islands	22	-	-	-	-	-	-	-	-	-
Arunachal Pradesh	173	-	a	7	-	-	7	b	-	-
D. & N. Haveli	26	-	-	-	-	-	-	-	-	-
Delhi	138	-	-	a	-	-	-	-	-	-
Goa, Daman & Diu	170	-	-	-	-	-	-	-	-	-
Mizoram	48	-	1	-	-	-	1	2	-	-
Pondicherry	67	3	a	-	-	-	3	4	-	-

(1) Data relate to nuts in shell.

(2) In terms of lint cotton.

(3) Production of cotton is in bales of 170 kgs. each and Jute & Mesta in bales of 180 kgs. each.

(a) Less than 500 tonnes.

(b) Less than 500 bales.

3. AGRICULTURE

Table 17-PRODUCTION OF PRINCIPAL CROPS-Concl'd.

('000 Tonnes)

Year/State	Tea (1)	Coffee (2)	Natu- ral Rubber (3)	Sugar cane (4)	Toba- cco (5)	Pota- to (6)	Black Pepper (7)	Chilies (dry) (8)	Ginger (dry) (9)	Coco- nut (10)	Bana- nas (11)	Turm- eric (12)
1	24	25	26	27	28	29	30	31	32	33	34	35
1950-51	278	18.9	15.8	57,051	261	1,660	21	351	15	3,582	2,065	152
1955-56	308	35.0	23.7	60,543	303	1,859	28	361	16	4,226	1,938	149
1960-61	321	68.2	25.7	110,001	307	2,719	28	419	18	4,639	2,212	93
1965-66	366	63.9	50.5	123,990	293	4,076	23	364	22	5,035	3,271	128
1970-71	419	110.2	92.2	126,368	362	4,807	24	520	30	6,075	2,897	151
1975-76	487	84.0	137.8	140,604	350	7,306	26	434	45	5,829	3,222	135
1980-81	570	118.6	153.1	154,248	481	9,668	30	509	82	5,720	4,354	217
1982-83	561	130.0	166.8	189,506	594	9,956	27	539	94	5,664	4,195	173
1983-84	581	105.0	175.3P	174,076	492	12,152	23	566	121	580.8	4,648	212
1984-85	645	190.0	186.5P	173,569	473	12,642	21	605	123	688.7	4,626	244
1984-85-												
State :-												
Andhra Pradesh	..	..	..	9,620	172	1	..	232	5	19.4	390	80
Assam	..	..	..	2,159	4	325	..	7	..	..	406	..
Bihar	..	..	..	3,779	..	1,344	..	18	1	..	..	7
Gujarat	..	..	..	7,430	174	323	..	14	-	..	..	..
Haryana	..	..	..	5,190	-	173	..	8	-	..	..	..
Himachal Pradesh	..	..	..	40	-	41	..	-	1	..	..	..
Jammu & Kashmir	..	..	..	24	-	..	..	-	..	..	..	..
Karnataka	..	..	3.1	14,390	30	152	1	44	3	101.1	115	9
Kerala	..	..	172.1	857	1	..	19	1	34	339.5	316	6
Madhya Pradesh	..	..	..	1,741	1	379	..	15	3	..	218	a
Maharashtra	..	..	..	26,367	5	60	..	70	1	..	1,144	13
Manipur	..	..	..	60	..	7E	..	3E	..	..	..	..
Meghalaya	..	..	..	7	1	139	..	1	29	..	44	2
Nagaland	..	..	..	152	..	20	..	1	-	..	..	..
Orissa	..	..	..	3,700	9	92	..	73	13	..	..	41
Punjab	..	..	..	4,980	..	496	..	5	..	..	..	..
Rajasthan	..	..	..	1,369	3	7	..	30	1	..	..	1
Sikkim	..	..	..	..	..	21	..	..	9	..	..	..
Tamil Nadu	..	..	10.6	19,981	17	67	1	42	1	162.8	1,179	70
Tripura	..	..	..	73	..	38	..	..	..	..	..	2
Uttar Pradesh	..	..	..	70,638	..	5,800	..	16	4	..	..	1
West Bengal	..	..	..	770	16	3,135	..	28	6	17.0	..	8
Union Territory :-												
A. & N. Islands	..	..	0.7	a	..	..	..	..	..	..	..	..
Arunachal Pradesh	..	..	..	-	..	16	..	1	2	..	..	-
D. & N. Haveli	..	..	..	..	..	..	..	..	..	..	..	..
Delhi	..	..	..	-	..	2	..	-	..	..	..	..
Goa, Daman & Diu	..	..	..	67	..	..	..	..	..	10.6	..	..
Lakshadweep	..	..	..	..	..	..	..	..	..	2.4	2	..
Mizoram	..	..	..	4	..	1	..	2	8	..	4	-
Pondicherry	..	..	..	170	..	..	-	-	..	1.6	3	..

(1) Figures up to 1979 as on 31st March of the year and thereafter as on 31st December of the year.

(2) Data relate to Cane and not Gur. (3) In crores nuts.

(a) Less than 500 tonnes (E) Estimated.

NOTE : Totals may not tally due to rounding off of figures.

3. AGRICULTURE

Table 18-AVERAGE YIELD OF PRINCIPAL CROPS

Quintals per hectare

Year/State	Foodgrains										
	Cereals								Pulses		
	Rice	Jowar	Bajra	Maize	Ragi	Small millets	Wheat	Barley	Gram	Tur	Other pulses
1	2	3	4	5	6	7	8	9	10	11	12
1950-51	6.7	3.5	2.9	5.5	6.5	3.8	6.6	7.6	4.8	7.9	3.3
1955-56	8.7	3.9	3.0	7.0	8.0	3.9	7.1	8.2	5.5	8.1	3.4
1960-61	10.1	5.3	2.9	9.3	7.3	3.8	8.5	8.8	6.7	8.5	3.7
1965-66	8.6	4.3	3.1	10.0	4.9	3.4	8.3	9.0	5.3	6.8	3.3
1970-71	11.2	4.7	6.2	12.8	8.7	4.2	13.1	10.9	6.6	7.1	3.9
1975-76	12.4	5.9	5.0	12.0	10.6	4.1	14.1	11.4	7.1	7.9	3.8
1980-81	13.4	6.6	4.6	11.6	9.6	4.0	16.3	12.7	6.6	6.9	3.3
1982-83	12.3	6.6	4.7	11.4	9.2	3.5	18.2	12.6	7.2	6.8	3.7
1983-84	14.6	7.2	6.5	13.5	11.1	4.6	18.4	13.2	6.6	8.0	4.2
1984-85	14.2	7.2	5.7	14.6	10.6	3.7	18.7	12.4	6.6	8.2	3.9
1984-85-											
State :-											
Andhra Pradesh	19.8	6.5	5.2	13.8	9.6	3.1	5.1	..	3.3	2.2	4.2
Assam	10.5	..	..	6.1	..	0	10.4	..	0	7.3	4.1
Bihar	10.4	0	0	12.9	8.2	4.7	16.2	7.6	8.3	12.2	6.1
Gujarat	14.8	5.7	11.2	12.4	9.9	6.0	20.9	0	8.8	7.6	5.3
Haryana	24.5	2.9	6.4	13.0	..	..	25.9	14.2	5.1	7.2	6.3
Himachal Pradesh	12.4	0	..	18.6	0	4.4	7.0	8.4	0	..	1.8
Jammu & Kashmir	20.7	0	0	16.2	..	6.1	7.5	0	0	..	6.7
Karnataka	20.1	7.4	3.9	24.5	11.7	3.0	5.9	..	4.1	5.5	2.5
Kerala	17.2	0	..	..	0	0	..	..	..	0	7.0
Madhya Pradesh	7.6	8.0	7.7	13.7	0	2.3	10.9	8.7	6.3	8.1	2.8
Maharashtra	12.7	7.3	3.2	13.7	11.5	4.8	8.7	0	4.0	6.4	2.7
Manipur	19.9	..	..	0	..	..	..	..	..	..	..
Meghalaya	11.2	..	..	13.7	..	0	0	..	0	0	0
Nagaland	8.5	..	..	7.9	..	..	..	..	..	..	0
Orissa	9.7	5.6	0	11.2	7.4	7.2	17.9	..	5.5	7.9	6.1
Punjab	30.7	0	10.1	19.0	..	..	32.9	17.0	5.9	10.9	7.6
Rajasthan	12.5	5.0	3.7	12.3	..	4.0	16.2	14.6	6.3	5.4	2.2
Sikkim	10.0	..	..	12.0	0	..	15.9	0	..	..	0
Tamil Nadu	21.4	8.2	10.1	22.3	11.2	5.6	0	0	0	5.1	3.4
Tripura	14.0	..	..	..	..	..	0	..	0	0	0
Uttar Pradesh	13.0	8.6	10.0	15.2	10.9	6.6	18.7	13.1	9.3	16.2	5.6
West Bengal	15.6	0	0	16.4	0	0	24.2	9.6	8.0	7.8	5.4
Union Territory :-											
A. & N. Islands	22.2	..	..	..	..	..	..	..	..	..	0
Arunachal Pradesh	10.9	..	..	11.6	..	7.5	0	..	..	..	..
D. & N. Haveli	16.7	..	..	..	0	0	0	..	..	0	0
Delhi	0	0	..	0	..	..	27.1	0	0	0	0
Goa, Daman & Diu	23.9	..	0	..	0	..	..	..	..	..	..
Mizoram	8.6	..	..	0	..	..	..	..	..	..	0
Pondicherry	18.8	0	0	..	0	0	..	..	..	..	0

Source: Directorate of Economics and Statistics,
Ministry of Agriculture.

0 Crop being unimportant in this State, average yield has not been calculated.

3. AGRICULTURE

Table 18-AVERAGE YIELD OF PRINCIPAL CROPS-Contd.

Quintals per hectare

Year/State	Oilseeds					Cotton Lint	Jute	Mesta
	Groundnuts (nuts in shells)	Sesamum	Rapeseed & mustard	Linseed	Caster- seed			
1	13	14	15	16	17	18	19	20
1950-51	7.8	2.0	3.7	2.6	1.9	0.9	10.4	-
1955-56	7.5	2.0	3.4	2.8	2.2	0.9	10.8	9.0
1960-61	7.4	1.5	4.7	2.2	2.3	1.2	11.8	7.4
1965-66	5.5	1.7	4.5	1.9	2.0	1.0	10.6	6.6
1970-71	8.3	2.3	5.9	2.5	3.1	1.1	11.9	6.8
1975-76	9.4	2.2	5.8	2.8	3.8	1.4	13.7	8.0
1980-81	7.4	1.8	5.6	2.5	4.1	1.5	12.4	8.3
1982-83	7.3	2.5	5.8	2.7	5.9	1.6	14.6	7.7
1983-84	9.4	2.5	6.7	3.0	6.5	1.4	15.0	8.6
1984-85	9.0	2.5	7.7	2.8	7.0	2.0	14.1	7.6
1984-85-								
State :-								
Andhra Pradesh	7.5	1.8	0	0	1.9	2.0	..	11.2
Assam	-	0	3.9	0	0	0	13.7	7.9
Bihar	0	0	7.4	5.1	0	0	12.0	9.8
Gujarat	7.6	3.5	12.2	-	13.5	2.5	..	..
Haryana	0	0	9.5	0	-	3.5	..	..
Himachal Pradesh	0	0	0	0	-	0	..	..
Jammu & Kashmir	0	0	8.9	0	-	0	..	..
Karnataka	15.1	2.9	0	1.5	7.9	1.6	..	3.1
Kerala	0	0	-	-	-	0	..	..
Madhya Pradesh	5.3	1.7	6.8	2.2	0	0.8	..	3.4
Maharashtra	9.9	2.4	0	2.5	0	0.9	..	2.5
Manipur	-	0	0	-	-	0	..	..
Meghalaya	-	0	0	-	-	0	13.8	8.2
Nagaland	0	0	0	-	-	..	0	..
Orissa	15.5	4.5	4.5	3.5	6.1	0	15.4	9.2
Punjab	10.0	0	10.8	0	-	4.5	..	..
Rajasthan	6.8	1.8	8.1	3.5	0	2.2	..	0
Sikkim	-	-	0	-	-	..	..	..
Tamil Nadu	10.3	3.6	0	-	0	3.9	..	0
Tripura	0	0	0	-	-	0	11.2	11.5
Uttar Pradesh	4.8	0.5	7.6	3.6	0	1.9	19.7	..
West Bengal	0	6.2	6.7	2.8	-	0	14.6	8.4
Union Territory :-								
A. & N. Islands	-	-	-	-	-	..	..	..
Arunachal Pradesh	-	0	0	-	-	0	..	..
D. & N. Haveli	-	-	-	-	-	..	..	..
Delhi	-	-	0	-	-	..	..	..
Goa, Daman & Diu	-	-	-	-	-	..	..	..
Mizoram	-	0	-	-	-	0	..	..
Pondicherry	0	0	-	-	-	0	..	..

(0) Crops being unimportant in the state, average yield has not been calculated.

AGRICULTURE

Table 18-AVERAGE YIELD OF PRINCIPAL CROPS-Concl'd.

Quintals per hectare											
Year/State	Tea	Coffee (1)	Rubber	Sugar- cane	Tobacco	Pota- toes	Pepper (black)	Chilli- ies (dry)	Ginger (dry)	Turm- eric	Banana
1	21	22	23	24	25	26	27	28	29	30	31
1950-51	8.8	2.0	2.8	334.2	7.3	69.2	2.6	5.9	8.8	27.6	147.5
1955-56	9.6	3.4	3.5	327.8	7.4	66.4	3.2	6.0	10.0	30.4	123.4
1960-61	9.7	5.7	3.6	455.5	7.7	72.5	2.7	6.3	9.5	23.2	135.7
1965-66	10.7	4.9	4.5	437.2	7.8	85.1	2.3	5.7	9.8	18.8	155.3
1970-71	11.8	8.1	6.5	483.2	8.1	99.8	2.2	6.6	13.7	18.7	129.0
1975-76	13.4	6.1	7.7	509.0	9.5	117.4	2.3	5.9	16.6	18.8	143.0
1980-81	14.9	6.2	7.9	578.4	10.6	132.6	2.7	6.1	20.4	21.4	149.5
1982-83	14.2	6.8(P)	8.3	564.4	11.6	135.5	2.4	6.6	21.5	20.2	148.2
1983-84	14.7	5.1(P)	8.6(P)	559.8	11.2	153.0	2.1	7.0	24.8	22.5	164.3
1984-85	16.1	..	8.9(P)	576.7	11.1	148.1	1.7	7.9	26.0	25.3	173.9
1984-85-											
State :-											
Andhra Pradesh	..	..	..	711.1	9.6	0	..	15.7	0	31.6	156.6
Assam	15.8	..	..	507.0	0	66.6	..	0	..	0	129.7
Bihar	0	..	..	334.2	10.1	97.3	..	10.9	0	17.0	51.4
Gujarat	..	..	..	734.0	16.0	329.2	..	9.8	0	..	334.4
Haryana	..	..	..	418.6	0	186.1	..	11.1	..	..	..
Himachal Pradesh	0	..	..	0	0	33.8	..	0	0	..	..
Jammu & Kashmir	..	..	..	0	0	0	..	0	..	..	..
Karnataka	21.6	..	5.8	778.6	6.4	71.2	0	3.1	0	0	55.3
Kerala	16.6	..	8.9	548.1	0	..	1.6	0	28.4	0	64.4
Madhya Pradesh	..	..	..	326.3	0	123.7	..	3.1	0	0	162.0
Maharashtra	..	..	..	901.1	0	53.5	..	5.0	0	15.9	241.4
Manipur	0	..	..	0	..	0	..	0	0	..	67.8
Meghalaya	..	..	..	0	0	78.6	..	0	40.8	0	125.5
Nagaland	..	..	..	0	..	48.8	..	0	0	..	..
Orissa	..	..	..	649.1	5.3	85.5	..	9.2	0	15.2	100.9
Punjab	..	..	..	625.2	..	194.4	..	9.8	..	..	..
Rajasthan	..	..	..	444.6	0	0	..	8.1	0	0	..
Sikkim	0	..	..	..	..	0	..	..	0	..	..
Tamil Nadu	23.3	..	9.9	1,038.0	20.9	149.2	0	6.7	0	54.0	298.4
Tripura	5.3	..	..	0	0	147.7	..	0	0	0	53.3
Uttar Pradesh	0	..	..	459.4	14.5	170.0	..	7.8	0	0	0
West Bengal	15.2	..	..	574.6	10.5	210.7	..	7.6	0	0	..
Union Territory :-											
A. & N. Islands	..	..	6.0	0	..	..	..	..	..	..	0
Arunachal Pradesh	..	..	..	..	0	0	..	0	0	0	0
D. & N. Haveli	..	..	..	..	..	..	..	..	..	..	..
Delhi	..	..	..	0	..	0	..	0	..	..	..
Goa, Daman & Diu	..	..	..	0	..	..	..	..	..	..	..
Mizoram	..	..	..	0	0	0	..	0	0	..	0
Pondicherry	..	..	..	0	..	..	0	0	..	..	0

(1) Average yield for the year 1950-51 to 1970-71 has been calculated on production of coffee per hectare of total planted area and from 1975-76 onwards on total estimated bearing area.

(0) Crops being unimportant in the State, average yield has not been calculated.

3. AGRICULTURE

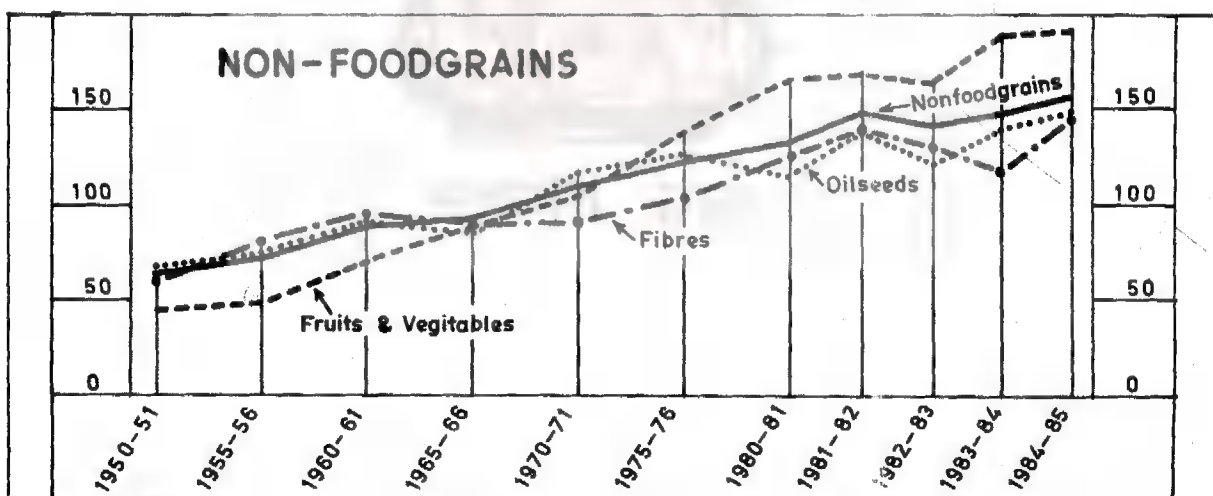
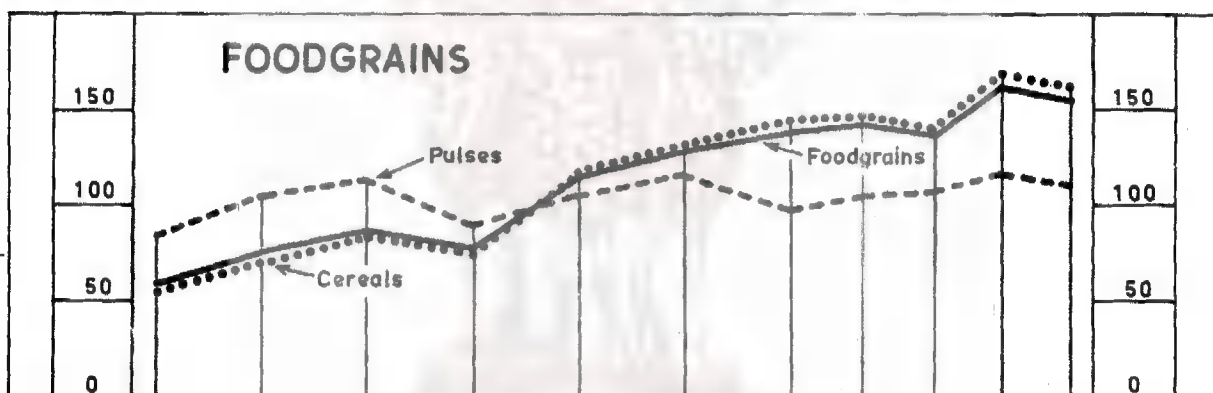
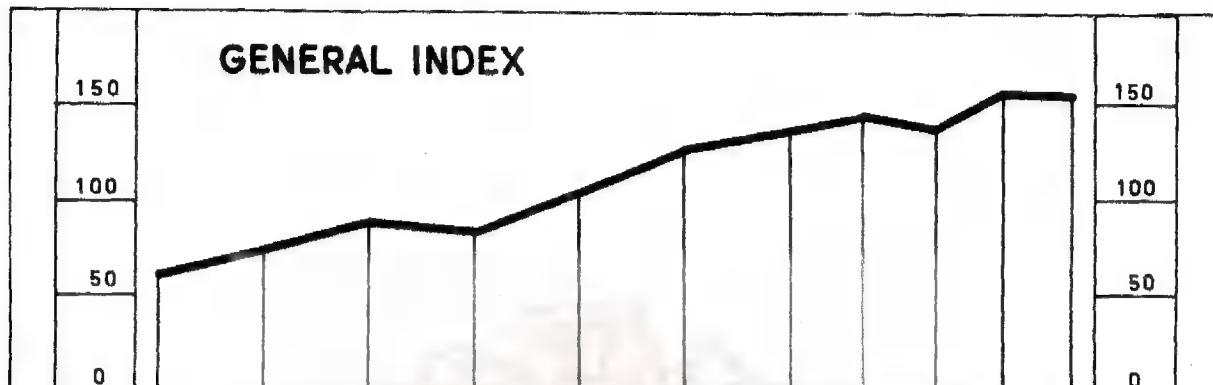
Table 19- INDEX NUMBER OF AGRICULTURAL PRODUCTION
(Base: Crops Years Triennium ending 1969-70=100)

Crop/Group	Weight	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81	1982-83	1983-84	1984-85
1	2	3	4	5	6	7	8	9	10	11	12
Rice	33.98	56.3	73.2	88.3	78.1	107.4	124.7	137.2	120.5	153.7	150.0
Jowar	4.86	63.4	68.3	100.4	76.9	82.3	96.3	105.7	108.9	120.7	113.9
Bajra	2.83	56.2	72.6	68.9	78.6	168.2	120.2	111.9	107.5	161.0	129.1
Maize	3.06	40.7	54.2	71.1	83.3	126.1	118.8	113.7	106.5	128.8	135.9
Ragi	1.01	71.8	98.1	99.6	70.4	114.5	148.0	128.1	117.5	149.6	133.8
Small Millets	0.81	97.8	115.6	110.7	85.6	109.6	104.6	86.5	67.5	92.0	72.5
Wheat	12.16	37.8	49.2	60.9	57.6	132.1	159.9	201.2	237.0	251.9	244.9
Barley	1.34	87.5	98.2	97.7	82.8	96.6	111.0	79.9	64.9	63.7	53.7
Total-Cereals	60.05	53.8	68.5	82.6	74.2	114.1	128.8	143.1	139.8	167.1	161.1
Gram	3.58	73.3	103.8	119.9	80.9	99.7	112.9	83.2	101.6	91.2	87.3
Tur	1.35	101.9	110.2	117.8	97.4	105.8	117.9	110.0	111.8	144.8	149.9
Other Pulses	3.14	82.3	99.9	101.2	92.1	109.3	116.8	104.0	109.6	133.3	119.3
Total Pulses	8.07	81.6	103.4	112.3	88.0	104.4	115.3	95.8	106.4	116.5	110.2
Total-Foodgrains	68.12	57.1	72.6	86.1	75.8	112.9	127.2	137.5	135.8	161.1	155.1
Groundnut	4.82	64.3	71.3	91.0	82.6	118.4	130.9	97.0	102.4	137.4	130.7
Sesamum	0.62	95.9	98.9	72.9	96.5	128.2	109.1	101.4	125.4	127.0	119.3
Rapeseed & Mustard	1.73	51.4	57.5	90.2	86.9	132.3	129.6	153.8	147.2	173.9	202.1
Linseed	0.43	88.4	97.8	95.9	80.4	114.9	145.0	102.6	91.0	107.7	94.2
Castorseed	0.11	118.2	141.0	120.3	88.0	113.4	119.0	170.2	286.9	336.8	390.3
Coconut	1.87	..	..	84.7	90.4	108.9	104.5	102.6	101.6	104.2	123.5
Total-Oil Seeds	10.96	66.1	72.9	89.8	85.6	116.1	123.8	113.6	118.0	138.5	146.5
Cotton(lint)	3.01	54.3	75.5	99.2	86.7	85.1	106.2	125.1	134.5	114.0	151.1
Jute	0.81	70.4	89.9	83.2	90.1	99.6	89.5	131.2	119.8	127.4	134.5
Nesta	0.15	59.7	104.4	100.9	118.0	113.7	127.0	142.2	105.5	120.4	112.1
Total-Fibres	4.03	57.8	79.5	96.3	88.5	89.3	103.4	126.3	129.4	116.2	145.0
Tea	1.85	70.1	72.4	81.6	93.1	106.4	123.7	145.2	142.4	147.7	163.8
Coffee	0.24	39.2	68.5	86.1	98.5	170.1	129.6	182.9	200.5	161.9	293.0
Rubber	0.19	20.6	32.2	36.7	69.7	127.1	190.2	211.4	229.0	242.0	257.4
Total-Plantation Crops	2.28	62.7	68.6	78.3	91.7	114.8	129.9	155.7	155.7	157.1	185.2
Pepper(Black)	0.08	95.3	130.0	132.3	107.3	94.6	102.4	127.4	114.9	98.1	89.1
Chillies(Dry)	1.11	83.0	85.5	98.9	84.4	120.6	100.1	117.4	124.3	130.7	139.6
Ginger(Dry)	0.07	73.8	82.6	90.5	113.3	151.9	227.5	315.7	332.9	428.8	434.3
Turmeric	0.31	..	..	80.8	110.4	130.3	93.8	150.5	120.1	147.4	169.2
Total-Condiments & Spices	2.31	83.3	88.2	91.0	92.3	116.2	110.7	137.2	137.9	149.7	156.8
Potato	..41	42.7	47.9	66.9	95.0	112.0	176.0	231.9	238.6	291.2	303.0
Banana	1.11	..	..	87.6	103.2	91.5	101.6	141.4	131.9	146.5	145.8
Total-Fruits & Vegetables	3.97	42.7	47.9	67.9	87.8	103.4	136.7	164.6	163.6	188.2	190.4
Sugar cane	7.01	58.1	61.3	94.1	105.3	106.4	118.2	129.4	158.9	146.0	145.5
Tobacco	1.14	72.3	83.9	84.5	82.4	101.8	98.4	135.1	163.3	138.3	132.8
Total Non-Foodgrains	31.88	62.0	70.1	88.1	91.3	108.6	120.5	130.5	140.0	146.3	154.7
All Crops	100.00	58.5	71.9	86.7	80.8	111.5	125.1	135.3	137.1	156.4	155.0

Source : Directorate of Economics and Statistics,
Ministry of Agriculture.

INDEX NUMBERS OF AGRICULTURAL PRODUCTION

Base: Crop years triennium ending 1969-70 = 100



3. AGRICULTURE

Table 20-AGRICULTURAL IMPLEMENTS AND MACHINERY

Year/State	Oil Engine Pumps(1)	Electric Pumps(1)	Wooden ploughs	Iron ploughs	Carts	Sugarcane crushers worked by		Four wheeled Tractors	Ghanis No. (oo)	
	Pumps(1)					No.(00)	Power Bullock	No.(oo)	5 Kilo grams or more	Less than 5 kilo grams
			'000 Numbers							
1	2	3	4	5	6	7	8	9	10	11
1951	83	26	51,796	931	9,862	213	5,047	86	2,476	204
1956	123	47	36,142	1,376	10,968	233	5,451	210	663	2,122
1961	230	160	38,372	2,298	12,072	333	4,902	310	777	1,720
1966	471	415	39,923	3,523	12,697	451	6,504	540	741	1,592
1972	1,546	1,618	39,294	5,359	12,960	872	6,781	1,482	398	756
1977	2,359	2,438	41,031	6,516	12,670	1,089	6,683	2,759	393	545
1977- State :-										
Andhra Pradesh	199	234	3,427	135	1,422	141	252	111	25	24
Assam	1	-	2,060	16	104	1	100	7	1	2
Bihar	132	93	4,269	343	714	43	441	105	23	49
Gujarat	414	79	1,375	240	758	24	25	112	7	2
Haryana	81	112	600	248	324	49	168	304	23	79
Himachal Pradesh	1	1	464	54	3	1	38	5	4	2
Jammu & Kashmir	1	(a)	594	58	1	(b)	12	8	-	-
Karnataka	86	184	2,278	582	677	99	103	83	10	6
Kerala	27	26	317	69	15	5	9	17	9	4
Madhya Pradesh	118	150	4,903	142	2,422	35	191	151	35	89
Maharashtra	166	378	1,919	575	1,495	75	20	125	12	2
Manipur*	..	-	108	1	20	(b)	7	-	17	-
Meghalaya	(a)	-	48	(a)	19	-	-	(b)	(b)	-
Nagaland	..	..	1	2	..	..	..	..	..	..
Orissa	3	1	3,141	152	209	25	108	14	7	28
Punjab	323	129	602	907	332	166	755	667	20	7
Rajasthan	84	83	2,534	206	887	6	231	247	52	20
Sikkim	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	239	785	3,057	583	630	121	101	65	35	12
Tripura	(a)	-	134	-	-	(b)	3	(b)	(b)	(b)
Uttar Pradesh	480	172	7,780	2,188	2,291	296	4,109	713	106	219
West Bengal	-	(a)	1,318	4	331	-	8	7	8	-
Union Territory :-										
A. & N. Islands	..	..	..	..	..	..	..	..	..	..
Arunachal Pradesh	(a)	-	25	(a)	1	-	1	-	-	-
Chandigarh	(a)	(a)	(a)	1	1	(b)	(b)	1	-	-
D. & N. Haveli	-	-	10	1	2	-	-	-	-	-
Delhi	2	5	9	2	4	1	1	18	(b)	(b)
Goa, Daman & Diu	1	1	40	5	2	1	(b)	(b)	(b)	(b)
Lakshadweep	-	-	-	-	-	-	-	-	..	..
Mizoram	..	..	..	..	..	..	..	..	..	..
Pondicherry	(a)	4	16	2	4	-	-	..	-	-

(1) For irrigation purpose.

(a) Below 500.

(b) Below 50.

* Relates to 1972 census.

Note: Totals may not tally due to rounding off of figures.

Source: Directorate of Economics and Statistics,
Ministry of Agriculture.

LIVESTOCK AND FISHERIES

This section contains tables regarding livestock and fisheries. Data regarding the number of livestock and poultry, besides agricultural implements (shown separately under Agriculture), are collected through a census conducted quinquennially. In the rural areas, primary data are collected through the village revenue agencies where they exist and through other local staff, where they do not. In the urban areas staff of the municipal or notified area committee, collect the information. The data are compiled by the Department of Agriculture, Veterinary or Land revenue, as the case may be, in the different States and consolidated returns showing district wise details are furnished to the Directorate of Economics and Statistics, Ministry of Agriculture. The 12th Livestock Census was carried out in the most of States with 15th April, 1977 as the reference date. The reference date in the case of Bihar, Haryana, Karnataka, Kerala, Tamil Nadu and Pondicherry was 15th July, 1977 and in the case of Himachal Pradesh and Delhi 15th May, 1977, Jammu & Kashmir 15-11-1977, Orissa 1-12-1977. Uttar Pradesh 31-3-1978, Nagaland & Arunachal Pradesh 15-4-1978, Maharashtra 15-12-78, Assam 15-4-1979 and A & N Islands 15-6-1979:

Tables 21-22

Table 21 provides data regarding number of livestock by category of livestock. This also shows the number of poultry. Table 22 presents number of male and female cattle and buffaloes used for work only. Working cattle include bulls and cows and working buffaloes include male and female buffaloes over 3 years and kept for work only.

Tables 23-24

These tables give the production of milk and estimates of raw wool production in India.

Tables 25-26

Table 25 presents data regarding fish catch and landings by groups of species. Table 26 provides data regarding quantity of fish catch by disposition.

LIVESTOCK AND FISHERIES

Table 21-LIVESTOCK AND POULTRY

('000 Numbers)

Year/State	Cattles	Buffaloes	Sheep	Goats	Horses and Ponies	Other live-stocks	Total live-stocks	Poultry
1	2	3	4	5	6	7	8	9
1951	155,295	43,400	39,052	47,155	1,515	6,367	292,784	73,548
1956	158,669	44,948	39,259	55,449	1,484	6,804	306,815	94,759
1961	175,557	51,210	40,223	60,864	1,327	7,251	336,432	114,253
1966	176,182	52,955	42,015	64,588	1,149	7,222	344,111	115,445
1972	178,341	57,426	39,993	67,518	942	9,118	353,338	138,544
1977	180,140	62,029	40,907	75,620	916	9,928	369,540	160,870
1977-								
State :-								
Andhra Pradesh	12,041	7,163	7,064	4,364	27	813	31,472	21,609
Assam	6,603	730	59	1,657	18	515	9,582	10,450
Bihar	15,162	4,463	1,150	9,925	110	947	31,757	14,076
Gujarat	6,006	3,473	1,592	3,084	76	175	14,406	3,426
Haryana	2,442	2,940	542	519	27	434	6,904	1,403
Himachal Pradesh	2,106	560	1,055	1,335	15	24	4,795	330
Jammu & Kashmir	2,138	500	1,216	692	69	44	4,659	2,040
Karnataka	10,222	3,278	4,536	3,388	27	349	21,800	9,696
Kerala	3,006	454	■	1,683	(a)	173	5,319	13,389
Madhya Pradesh	26,253	5,845	968	6,725	118	420	40,329	7,156
Maharashtra	15,218	3,899	2,636	7,563	49	278	29,643	18,751
Manipur	294	52	■	16	1	142	507	938
Meghalaya	477	40	20	119	6	151	813	1,073
Nagaland	93	8	(a)	24	■	248	375	715
Orissa	12,120	1,359	1,431	3,417	4	295	18,626	9,490
Punjab	3,312	4,110	498	722	76	279	8,997	5,540
Rajasthan	12,896	5,072	9,938	12,307	49	1,097	41,359	1,590
Sikkim	158	5	16	89	1	23	292	221
Tamil Nadu	10,801	3,077	5,289	4,202	11	765	24,145	14,347
Tripura	592	14	3	199	(a)	45	853	665
Uttar Pradesh	25,773	13,965	2,059	8,462	204	1,881	52,344	5,497
West Bengal	11,878	824	793	5,211	15	364	19,085	15,492
Union Territory :-								
A. & N. Islands	27	10	(a)	18	-	21	76	184
Arunachal Pradesh	168	12	20	76	5	302	583	764
Chandigarh	3	12	1	2	(a)	1	19	51
D. & N. Haveli	38	3	(a)	13	(a)	1	55	45
Delhi	49	109	9	20	4	15	206	217
Goa, Daman & Diu	122	40	1	21	(a)	78	262	413
Lakshadweep	1	(a)	(a)	5	-	-	6	26
Mizoram	49	2	1	23	2	46	123	1,128
Pondicherry	92	10	5	39	(a)	2	148	148

Source : Directorate of Economics and Statistics,
Ministry of Agriculture.

(a) Below 500.

NOTE- Totals may not tally due to rounding off of figures.

LIVESTOCK AND FISHERIES

Table 22-CATTLE AND BUFFALOES USED FOR WORK ONLY

('000 Numbers)

Year/State	cattle		Buffaloes		Total cattle & buffaloes used for work only
	Male	Female	Male	Female	
1	2	3	4	5	6
1951	58,512	2,313	6,008	550	67,383
1956	62,480	1,833	5,953	420	70,686
1961	68,704	2,150	6,645	487	77,986
1966	69,176	1,983	6,972	386	78,517
1972	70,574	2,074	7,009	369	80,026
1977	71,240	2,047	7,323	339	80,949
1977-					
State :-					
Andhra Pradesh	4,846	283	1,097	45	6,271
Assam	2,273	77	211	17	2,578
Bihar	7,069	269	688	56	8,082
Gujarat	2,844	4	21	6	2,875
Haryana	936	3	62	3	1,004
Himachal Pradesh	807	1	7	1	816
Jammu & Kashmir	591	1	32	5	629
Karnataka	3,566	358	245	18	4,187
Kerala	354	3	210	5	572
Madhya Pradesh	9,445	183	1,094	6	10,728
Maharashtra	6,066	17	271	14	6,368
Manipur	102	29	9	9	149
Meghalaya	108	12	7	1	128
Nagaland	11	1	1	1	14
Orissa	4,780	92	562	17	5,451
Punjab	1,299	6	184	32	1,521
Rajasthan	3,933	6	154	4	4,097
Sikkim	28	4	(a)	(a)	32
Tamil Nadu	3,981	608	248	63	4,900
Tripura	210	6	4	1	221
Uttar Pradesh	13,459	10	1,736	22	15,227
West Bengal	4,378	70	464	10	4,922
Union Territory :-					
A. & N. Islands	7	1	2	2	12
Arunachal Pradesh	41	2	1	1	45
Chandigarh	1	-	-	-	1
D. & N. Haveli	16	(a)	1	(a)	17
Delhi	14	(a)	1	(a)	15
Goa, Daman & Diu	51	(a)	10	(a)	61
Lakshadweep	-	-	-	-	-
Mizoram	3	-	(a)	(a)	3
Pondicherry	21	1	1	(a)	23

Source : Directorate of Economics and Statistics.
Ministry of Agriculture.

(a) Below 500.

NOTE- Totals may not tally due to rounding off of figures.

LIVESTOCK AND FISHERIES

Table 23-PRODUCTION OF MILK

('000 Tonnes)

Year/State	Cow Milk	Buffalo Milk	Goat Milk	Total
1	2	3	4	5
1951	7,743	9,184	479	17,046
1956	8,180	10,976	561	19,717
1961	8,753	11,087	535	20,375
1966	6,918	11,879	571	19,368
1971-72(1)	7,085	13,498	588	21,171
1971-72-				
State :-				
Andhra Pradesh	311	802	12	1,125
Assam	114	32	5	151
Bihar	689	902	66	1,747
Gujarat	462	1,271	53	1,786
Haryana	320	1,177	9	1,506
Himachal Pradesh	98	161	6	265
Jammu & Kashmir	115	115	4	234
Karnataka	354	396	12	762
Kerala	214	58	12	284
Madhya Pradesh	499	630	36	1,165
Maharashtra	289	816	81	1,186
Manipur	3	3	(a)	6
Meghalaya	9	4	(a)	13
Nagaland	2	1	(a)	3
Orissa	257	67	12	336
Punjab	382	1,745	15	2,142
Rajasthan	1,112	1,262	165	2,539
Tamil Nadu	469	445	11	926
Tripura	11	2	1	14
Uttar Pradesh	981	3,262	56	4,299
West Bengal	354	101	30	485
Union Territory :-				
A. & N. Islands	1	(a)	(a)	1
Arunachal Pradesh(2)	2	(a)	(a)	2
Chandigarh	1	7	-	8
D. & N. Haveli	(a)	(a)	(a)	1
Delhi	22	140	(a)	162
Goa, Daman & Diu	8	7	(a)	15
Lakshadweep	(a)	-	-	(a)
Mizoram	1	(a)	-	1
Pondicherry	6	2	(a)	8

Source : (i) Central Statistical Organisation.
(ii) Directorate of Marketing and Inspection,
Ministry of Agriculture.

NOTE- Totals may not tally due to rounding off of figures.

(1) Based on financial year and are provisional.

(2) Based on 1966 Livestock Census.

(a) Less than 500 tonnes.

LIVESTOCK AND FISHERIES

Table 24-PRODUCTION OF RAW WOOL

(Tonnes)

Year/State	From Adult Sheep	From Lambs	Pulled Wool	Total Production
1	2	3	4	5
1951	21,589	1,794	2,287	27,484 (b)
1956	24,036	2,835	2,287	30,872 (b)
1961	25,119	3,335	2,287	32,556 (b)
1966	26,216	4,640	2,287	34,957 (b)
1972(1)	25,372	4,032	2,451	35,169 (a)
1972-				
State :-				
Andhra Pradesh	4,401	433	250	2884
Assam	-	-	-	-
Bihar	488	49	10	547
Gujarat	1,742	129	33	3,718 (b)
Haryana	538	89	39	686
Himachal Pradesh	1,283	128	2	1,413
Jammu & Kashmir	830	101	23	954
Karnataka	1,753	532	90	2,375
Kerala	-	-	2	2
Madhya Pradesh	606	73	28	70
Maharashtra	1,235	157	47	1,439
Manipur	-	-	-	-
Meghalaya	-	-	-	-
Nagaland	-	-	-	-
Orissa	2	1	1	4
Punjab	554	130	45	729
Rajasthan	11,099	1,619	200	14,418 (c)
Tamil Nadu	1,062	259	1,375	2,696
Tripura	-	-	-	-
Uttar Pradesh	1,792	281	28	2,101
West Bengal	171	48	233	452
Union Territory :-				
A. & N. Islands	-	-	-	-
Arunachal Pradesh	10	2	-	12
Chandigarh	-	-	-	-
D. & N. Haveli	-	-	-	-
Delhi	3	-	45	48
Goa, Daman & Diu	2	-	-	2
Lakshadweep	-	-	-	-
Mizoram	-	-	-	-
Pondicherry	1	1	-	2

Source : Directorate of Marketing and Inspection,
Ministry of Agriculture.

(1) Purely tentative estimates.

(a) Including wool produced from migratory sheep, details for which are not available.

(b) Includes 1,814 tonnes of wool produced from migratory sheep, details for which are not available.

(c) Includes 1,500 tonnes of wool produced from migratory sheep, details for which are not available.

LIVESTOCK AND FISHERIES

Table 25-FISH CATCH & LANDINGS-BY GROUP OF SPECIES

('000 tonnes)

Year	Fresh Water fish	Floanders Halibats, Soles etc.	Herrings, Sardines, Anchovies, etc.	Tunas, Bonitos, Mackerels etc.	Miscellaneous Marine teleosteans	Shark, Rays Skates, etc.	Crustaceans	Total Catch & Landings
1	2	3	4	5	6	7	8	9
1951	218.0	6.8	143.8	129.8	147.2	29.6	76.8	752.0
1956	293.5	10.5	114.0	56.8	356.1	21.9	159.5	1,012.3
1961	277.4	14.1	244.2	73.3	253.6	33.6	64.8	961.0
1966	477.5	7.4	388.4	90.3	271.8	37.4	94.6	1,367.4
1971	690.2	11.4	334.4	273.6	342.3	41.3	158.4	1,851.6
1975	783.8	13.1	358.5	114.6	656.1	85.9	253.9	2,265.9
1980	887.5	11.3	361.8	173.7	671.2	67.4	269.3	2,442.2
1982	939.6	17.5	395.5	122.8	608.6	54.7	228.4	2,367.1
1983(P)	987.4	17.3	452.9	146.1	630.2	58.1	214.7	2,506.7
1984(P)	1081.9	22.5	517.2	163.1	786.1	62.5	225.6	2858.9

Source : Department of Agriculture & Cooperation,
Ministry of Agriculture.

Table 26-DISTRIBUTION OF FISH CATCH

('000 Tonnes)

Year	Marketing fresh	Freezing	Cured	Canning	Reduction	Misc. Purposes	Offal for reduction	Total
1	2	3	4	5	6	7	8	9
1951	320.7	-	380.8	-	49.6	-	-	751.1
1956	432.3	-	513.2	-	66.8	-	-	1,012.3
1961	460.4	-	419.9	-	80.7	-	-	961.0
1966	963.1	26.2	299.7	7.8	52.8	11.1	6.7	1,367.4
1971	1,222.4	97.9	358.7	13.1	102.9	53.5	3.1	1,851.6
1975	1,564.0	73.0	436.3	4.6	141.5	42.7	3.8	2,265.9
1980	1,591.6	144.6	512.9	5.2	125.5	48.4	14.0	2,442.2
1982	1,701.2	130.2	358.0	5.7	126.1	27.6	18.3	2,367.1
1983(P)	1,784.7	145.0	423.9	7.2	110.6	22.4	12.9	2,506.7
1984(P)	1976.2	161.3	476.2	6.7	194.9	26.2	17.4	2858.9

Source : Department of Agriculture & Cooperation,
Ministry of Agriculture.

FOREST

This section contains tables on area under forest by type, major and minor forest produce and revenue and expenditure and progress of forest regeneration and afforestation. The main source for these data are the Forest Departments of various States and Union Territories, who supply data to the Ministry of Agriculture for their publication "Forestry in India".

Table 27 :

This table presents area under forest classified by types as described below :

- (i) Composition namely coniferous (soft-wood) and non-coniferous (broad leaved). Coniferous forest is one in which 80 per cent or more of the volume is coniferous species and non-coniferous species, both hard and soft;
- (ii) Functions, namely merchantable and non-merchantable. Forests which are within the reach of economic management or exploitation as sources of forest products including immature forests and managed forests where fellings are prohibited, are known as merchantable forests and forests which are not yet managed or exploited owing to inaccessibility or on account of forest produce in them being unsaleable are known as non-merchantable forests (or inaccessible and unprofitable forests) ;
- (iii) Legal Status such as " reserved", "protected" and "unclassified." Reserved forest is one which is permanently dedicated either to the production of timber or other forest produce and in which right of grazing and cultivation is seldom allowed. In protected forests these rights are allowed subject to a few mild restrictions. Unclassified forests occur mostly in Madhya Pradesh, Assam, Bihar and Maharashtra and consist largely of inaccessible forest or unoccupied waste; and
- (iv) Ownership, namely area owned by (a) Forest Department; (b) Civil authorities (c) Corporate bodies; and (d) Private individuals.

Table 28 :

This table provides data relating to forest produce classified as major and minor produce. The column others under minor produce, includes fibres and flosses, vegetable oils and oilseeds, Bidi leaves and other minor produce. Figures of quantity along with total value are shown in the case of the former and value only in the case of the latter.

Table 29:

This table gives gross and net revenue from and expenditure on forests.

Table 30 :

This table provides data relating to area of forest protected from fire and cattle. The figures relating to "total area of all forests under Forest Department" given in this table are inclusive of other forest area which is also controlled by the Forest Department.

Table 31 :

This table shows the figures relating to area of existing forests regenerated and of area afforested. This also presents the figures of the total cost of regeneration and afforestation.

FOREST

Table 27- CLASSIFICATION OF TOTAL FOREST AREA

Sq. Kilometres

Year/State	Total forest area	Area by composition		Area by types	
		Coniferous	Non-coniferous	Merchan-table	Unprofitable or inaccessible
1	2	3	4	5	6
1951-52	734,441	34,064	700,378	554,910	179,531
1955-56	703,662	25,212	678,445	564,936	138,725
1960-61	689,556	44,351	645,205	529,440	160,116
1965-66	751,984 (a)	46,722	699,050	594,127	151,645
1970-71	747,718 (a)	39,173	699,271	577,407	161,037
1975-76	747,350	47,400	634,100	585,760	161,590
1976-77(P)	750,430 (d)	40,517	692,095	565,976	173,965
1977-78(P)	747,679 (d)	39,953	689,392	565,851	170,823
1978-79(P)	747,413 (d)	47,734	681,343	565,996	170,411
1979-80(P)	736,685 (d)	47,669	670,353	564,931	160,421
1979-80-					
State :-					
Andhra Pradesh	64,092	-	64,092	50,615	13,477
Assam(2)	28,608	45	28,563	21,390	7,218
Bihar(4)	29,276	-	29,276	29,276	-
Gujarat	19,535	-	19,535	18,347	1,188
Haryana	1,626	23	1,603	1,626	(e)
Himachal Pradesh	21,189	14,533	6,656	9,321	11,868
Jammu & Kashmir	22,605	21,391	495	8,176	13,710
Karnataka	37,866	-	37,866	32,250	5,616
Kerala	11,251	-	11,251	8,997	2,254
Madhya Pradesh	153,592	-	153,592 *	153,161 *	431 *
Maharashtra	64,078	-	64,078	48,597	15,481
Manipur(2)	15,154	588	14,566	15,008	146
Meghalaya(2)	8,229	814	7,415	4,378	3,851
Nagaland	2,861	259	2,602	1,941	920
Orissa	60,224 (f)	-	60,224	39,462	20,762
Punjab	2,244	128	2,116	1,112	1,132
Rajasthan	30,657 (f)	-	30,657	24,308	6,349
Sikkim (3)	5,450	160	5,290	2,500	2,950
Tamil Nadu	21,791	24	21,767	20,566	1,225
Tripura(4)	5,998	-	5,998	4,822	1,176
Uttar Pradesh	51,199	5,413	35,172	30,876	9,709
West Bengal	11,837	91	11,746	11,380	457 *
Union Territory :-					
A. & N. Islands	7,144	-	7,144	7,144	-
Arunachal Pradesh	51,540	4,200	47,340	11,422	40,118
D. & N. Haveli	203	..	..	199	4
Delhi	..	..	..	..	..
Goa, Daman & Diu	1,309	-	1,309	930	379
Mizoram(4)	7,127	..	..	7,127	-

Please see footnotes on next page.

Source : Central Forestry Commission,
Directorate of Economics & Statistics,
Ministry of Agriculture.

Table 27- CLASSIFICATION OF TOTAL FOREST AREA-Contd.

Sq. Kilometres

Year/State	Area by Legal Status(1)			Area by ownership			
	Reserved	Protected	Unclassed	Forest Department	Civil authorities	Corporate bodies	Private individuals
1	7	8	9	10	11	12	13
1951-52	344,830	152,017	237,594	679,580 (b)	-	1,831	53,020
1955-56	359,489	168,523	170,241	678,884 (c)	-	572	18,798
1960-61	316,092	240,543	112,129	624,930	27,412	22,924	14,289
1965-66	348,390	249,276	127,744	688,454	17,024	22,903	13,803
1970-71	360,247	212,739	115,139	682,782	24,010	27,957	12,869
1975-76	389,690	231,890	125,770	695,580	19,170	20,060	12,000
1976-77(P)	383,952	238,641	119,030	699,218	18,782	20,219	12,008
1977-78(P)	367,635	236,319	112,402	701,190	17,422	20,318	8,548
1978-79(P)	373,640	232,917	107,964	701,774	17,397	20,316	7,723
1979-80(P)	372,523	225,364	105,579	688,541	19,817	20,239	7,885
1979-80-							
State :-							
Andhra Pradesh	49,255	13,421	1,416	64,092	-	-	-
Assam(2)	17,571	-	11,037	16,420	2,246	9,942	-
Bihar(4)	5,051	24,174	51	29,232	44	-	-
Gujarat	12,698	1,105	5,732	19,535	-	-	-
Haryana	224	1,288	134	1,271	-	-	355
Himachal Pradesh	1,828	17,547	1,814	19,684	-	36	1,489
Jammu & Kashmir	..	..	..	22,805	-	-	-
Karnataka	27,914	4,343	5,609	33,738	3,694	126	308
Kerala	11,251	-	-	11,251	-	-	-
Madhya Pradesh	78,785	73,092*	1,735*	153,592*	-	-	-
Maharashtra	42,504	15,557	6,017	57,175	5,148	-	1,755
Manipur(2)	1,377	4,171	11,806	15,154	-	-	-
Meghalaya(2)	702	12	7,515	718	-	7,511	-
Nagaland	293	518	2,050	1,016	5	-	1,840
Orissa	25,064	35,142	18	59,550	656	-	18
Punjab	43	850	1,351	1,112	-	-	1,132
Rajasthan	12,787	14,937	2,933	30,657	-	-	-
Sikkim (3)	4,950	400	100	5,350	-	100	-
Tamil Nadu	17,832	3,520	439	21,352	-	-	439
Tripura(4)	3,930	2,068	-	5,998	-	-	-
Uttar Pradesh	34,342	217	6,026	40,585	8,014	2,434	166
West Bengal	7,000	4,260	577*	11,737	10	90	-
Union Territory :-							
A. & N. Islands	2,912	4,232	-	7,144	-	-	-
Arunachal Pradesh	11,422	206	39,912	51,393	-	-	147
D. & N. Haveli	199	1	3	..	..	..	..
Delhi	..	..	..	..	..	..	..
Goa, Daman & Diu	1,309	-	-	1,053	-	-	256
Mizoram(4)	1,300	4,323	1,504	7,127	-	-	-

(1) 1960-61 and onwards excludes Jammu & Kashmir as legal classification of forest area not available.

(2),(3)&(4) Relate to the years 1976-77,1977-78 &1978-79 respectively.

(a) Includes 6212sq.kms in 1965-66 and 8556 sq.kms in 1970-71 for want of legal classification.

(b)& (c) Include 5496 &5429 sq. kms for which details are not available.

(d) Also includes forest area which is not accounted for in subsequent columns (3 to 13) for want of details.

(e) Included under the head Merchantable.

(f) Decline due to deforestation of forest area.

* Estimated.

FOREST

Table 28—OUTTURN OF FOREST PRODUCE
(a) Major Produce

Year/State	Timber	Pulp & match wood	Round wood	Fire wood	Charcoal wood	Total quantity	Total value (Rs. '000)
'000 Cubic metres							
1	2	3	4	5	6	7	8
1951-52	2,820	13	1,140	10,180	550	14,692	197,801
1955-56	3,395	42	721	9,234	1,578	14,967	276,862
1960-61	4,593	80	753	11,349	293	17,064(a)	497,408
1965-66	..	6,935	..	13,819	..	20,554	773,540
1970-71	..	9,655	..	12,090	..	21,745	1,080,381
1975-76	..	10,772	..	15,122	..	25,894	2,106,800
1976-77(P)	..	8,185	..	12,412	..	20,597	2,593,107
1977-78(P)	..	8,303	..	14,702	..	23,005	2,984,832
1978-79(P)	..	7,968	..	14,304	..	22,270	3,212,819
1979-80(P)	..	7,561	..	13,920	..	21,481	3,768,147
1979-80-							
State :-							
Andhra Pradesh	..	192	..	2,035	..	2,227	162,081
Assam(1)	..	457	..	895	..	1,352	64,872
Bihar(3)	..	380	..	429	..	809	94,442
Gujarat	..	167	..	199	..	366	186,567
Haryana	..	38	..	178	..	216	16,019
Himachal Pradesh	..	464	..	168	..	622	231,042
Jammu & Kashmir	..	587	..	150	..	737	447,797
Karnataka	..	1,183	..	1,238	..	2,421	712,167
Kerala	..	435	..	363	..	798	362,366
Madhya Pradesh(3)	..	1,085	..	2,289	..	3,374	213,190
Maharashtra	..	320	..	1,466	..	1,786	319,882
Manipur(1)	..	19	..	90	..	109	1,470
Meghalaya(1)	..	43	..	1	..	44	1,782
Nagaland	..	33	..	26	..	59	3,742
Orissa	..	469	..	677	..	1,146	179,490
Punjab	..	88	..	40	..	128	27,143
Rajasthan	..	4	..	209	..	213	44,944
Sikkim (2)	..	8	..	15	..	23	1,257
Tamil Nadu	..	12	..	288	..	300	186,323
Tripura(3)	..	39	..	133	..	172	7,343
Uttar Pradesh	..	962	..	2,359	..	3,321	344,284
West Bengal	..	226	..	477	..	703	56,817*
Union Territory :-							
A. & N. Islands	..	162	..	56	..	218	45,617
Arunachal Pradesh	..	138	..	20	..	158	35,057
D. & N. Haveli	..	(b)	..	4	..	4	581
Delhi							
Goa, Daman & Diu	..	47	..	125	..	172	21,689
Mizoram	..	3	..	(b)	..	3	183

Source: Directorate of Economics & Statistics, Ministry of Agriculture.

Note : (i) Pulp & Match wood includes data of Timber and Round wood since item-wise break up is not available for the year 1965-66 onwards.

(ii) Fire wood also includes charcoal wood since break up is not available for the year 1965-66 onwards.

(a) Includes 25 thousand cubic metres for which details are not available.

(b) Below 500.

* Estimated.

(1), (2) & (3) Relate to the years 1976-77, 1977-78 & 1978-79 respectively.

FOREST

Table 28—CUTTUN OF FOREST PRODUCE—Contd.
(b) Minor produce

'000 Rupees

Year/State	Bamboos and canes	Fodder and grass	Gums and resins	Lac	Drugs and spices(1)	Tanstuffs & dye- stuffs(2)	Others	Total
1	2	3	4	5	6	7	8	9
1951-52	12,490	15,321	7,468	3,265	720	1,701	29,623	70,588
1955-56	13,678	17,435	10,142	675	554	1,259	36,431	80,174
1960-61	21,699	15,479	20,478	1,636	807	896	50,400	111,395
1965-66	26,695	19,139	30,058	151	1,847	490	105,307	183,687
1970-71	39,455	12,722	58,865	273	247	271	228,160	339,993
1975-76	118,879	31,700	148,460	738	3,073	1,756	542,328	846,934
1976-77(P)	312,669	32,224	137,031	1,660	6,385	3,638	621,226	934,833
1977-78(P)	168,936	31,946	161,979	1,775	5,275	3,202	691,314	1,064,427
1978-79(P)	236,661	23,736	233,921	33	6,470	5,298	778,765	1,288,106
1979-80(P)	222,433	24,976	260,719	47	7,183	10,622	833,976	1,363,373
1979-80-								
State :-								
Andhra Pradesh	34,976	-	-	-	-	-	54,213	89,189
Assam(3)	1,880	59	-	-	3	-	12,311	14,253
Bihar	13,033	433	60	-	-	-	73,203	86,729
Gujarat	3,509	4,607	269	-	1	43	1,728	10,157
Haryana	232	516	567	-	-	-	279	1,594
Himachal Pradesh	485	1,601	22,938	-	2,342	-	28	27,394
Jammu & Kashmir	640	-	189,000	-	-	-	21,050	201,690
Karnataka	20,427	385	24	-	425	1,078	61,510	83,849
Kerala	..	..	..	..	..	..	5,904	5,904
Madhya Pradesh	92,200	..	..	..	-	..	350,800	443,000
Maharashtra	10,979	3,885	2,866	16	7	895	42,840	61,488
Manipur(4)	46	-	-	-	-	-	872	918
Meghalaya	32	(a)	44	-	50	-	1,031	1,157
Nagaland	4	-	-	-	-	-	1,316	1,320
Orissa	21,092	783	410	31	3,764	322	61,929	88,331
Punjab	101	3,477	649	-	-	-	1,269	5,496
Rajasthan	14,574	892	2,583	-	-	137	23,319	41,505
Sikkim (4)	5	20	-	-	391	-	2,197	2,613
Tamil Nadu	1,721	1,337	-	-	-	8147	60,218	71,423
Tripura	483	152	-	-	-	-	1,093	1,728
Uttar Pradesh	4,904	6,829	50,252	-	200	-	53,826	116,011
West Bengal	..	..	..	..	..	..	..	3,417
Union Territory :-								
A. & N. Islands	282	-	57	-	-	-	1,087	1,426
Arunachal Pradesh	729	-	-	-	-	-	1,896	2,625
Goa, Daman & Diu	80	-	-	-	-	-	-	80
Mizoram	19	-	-	-	-	-	57	76

(1) Data for the years 1965-66 onwards relate to 'Drugs' only.

(2) Data for the years 1965-66 onwards relate to 'Tanning materials' only.

(3) & (4) Relate to the years 1976-77 & 1977-78 respectively.

(a) Below Rs. 500.

FOREST

Table 29-REVENUE FROM AND EXPENDITURE ON FOREST

'000 Rupees

Year/State	Forest Area Sq. Kms.	Gross Revenue	Expenditure				Net Revenue (+) Deficit(-)
			Conservancy, maintenance & regenera- tion	Establis- hment	other	total	
1	2	3	4	5	6	7	8
1951-52	734,441	255,358	-	-	-	103,111	(+)152,247
1955-56	703,662	310,850	-	-	-	136,487	(+)174,363
1960-61	689,556	576,778	145,622	88,781	8,365	242,768	(+)334,010
1965-66	751,984	836,674	-	-	-	408,416	(+)428,258
1970-71	749,609	1,319,858	-	-	-	711,764	(+)608,094
1975-76	747,350	2,926,995	-	-	-	1,651,740	(+)1,275,255
1976-77*(P)	750,430	3,354,757	-	-	-	1,889,370	(+)1,465,387
1977-78*(P)	747,679	2,474,014	..	..	..	1,426,924	(+)1,047,090
1978-79*(P)	747,201	2,699,918	..	..	..	1,538,453	(+)1,161,465
1979-80**(P)	736,685	2,864,369	..	..	..	1,469,451	(+)1,394,918
1979-80-							
State :-							
Andhra Pradesh	64,092	267,200	..	..	..	140,214	(+)126,986
Assam	28,608	..	..	..	..	..	..
Bihar	29,276	..	..	..	..	..	..
Gujarat	19,535	121,461	..	..	..	137,566	(-)16,105
Haryana	1,626	28,944	..	..	..	34,975	(-)8,031
Himachal Pradesh	21,189	181,585	..	..	..	130,645	(+)39,040
Jammu & Kashmir	22,605	..	..	..	..	..	..
Karnataka	37,866	352,477	..	..	..	185,273	(+)167,204
Kerala	11,251	440,120	..	..	..	93,917	(+)346,203
Madhya Pradesh	153,592	..	..	..	..	..	..
Maharashtra	64,078	521,953	..	..	..	269,625	(+)252,328
Manipur	15,154	..	..	..	..	..	..
Meghalaya	8,229	..	..	..	..	..	..
Nagaland	2,861	..	..	..	..	..	..
Orissa	60,224	279,701	..	..	..	96,053	(+)183,648
Punjab	2,244	29,001	..	..	..	40,004	(-)11,003
Rajasthan	30,657	65,306	..	..	..	56,852	(+)8,454
Sikkim	5,450	..	..	..	..	..	..
Tamil Nadu	21,791	108,805	..	..	..	115,550	(-)6,745
Tripura	5,998	..	..	..	..	..	..
Uttar Pradesh	51,199	451,791	..	..	..	127859 \$	(+)323,932
West Bengal	11,837	..	..	..	..	..	..
Union Territory :-							
A. & N. Islands	7,144	38,025	..	..	..	40,918	(-)2,893
Arunachal Pradesh	51,540	..	..	..	..	..	..
D. & N. Haveli	203	..	..	..	..	..	..
Delhi	..	..	..	..	..	..	..
Goa, Daman & Diu	1,309	..	..	..	..	..	..
Mizoram	7,127	..	..	..	..	..	..

Source: Directorate of Economics & Statistics, Ministry of Agriculture.

* Revenue and expenditure figures excludes the states-Assam, Madhya Pradesh, Manipur, Meghalaya, Nagaland, Orissa, Sikkim, West Bengal; and Union Territories-Arunachal Pradesh, D. & N Haveli, Delhi, Goa, Daman & Diu, and Mizoram for which the data are not available.

** Revenue and expenditure figures excludes the states-Assam, Bihar, Jammu & Kashmir, Madhya Pradesh, Manipur, Meghalaya, Nagaland, Sikkim, Tripura, West Bengal, and Union Territories-Arunachal Pradesh, D. & N. Haveli, Delhi, Goa, Daman & Diu, and Mizoram for which the data are not available.

\$ In addition an amount of Rs. 11,34,23 thousands has also been incurred under Plan Scheme.

FOREST

Table 30-PROTECTION OF FOREST

Sq. Kms.

Year/State	Total area of all forests under forest Deptt.(1)	Protection from fire		Protection from cattle throughout the year	
		Area attempted	Area protected	Area closed to animals	Area open to grazing of non- browsers only
1	2	3	4	5	6
1951-52	561086	285,734	272,571	50,958	139,052
1955-56	600,307	387,531	375,687	62,142	147,876
1960-61	667,368	371,665	364,662	77,353	180,901
1965-66	701,524	263,928	259,392	69,905	127,161
1970-71	749,809	433,021	427,869	104,776	118,249
1975-76	-	-	-	-	-
1976-77*(P)	726,469	302,082	301,813	54,286	63,839
1977-78*(P)	365,099	280,732	279,959	44,181	60,573
1978-79*(P)	365,924	301,476	296,687	43,735	82,055
1979-80** (P)	365,571	258,021	255,374	47,695	69,120
1979-80- State :-					
Andhra Pradesh	64,092	49,255	49,155	-	-
Assam	..	..	..	..	..
Bihar	..	..	..	..	..
Gujarat	19,535	18,298	18,192	4,190	9,243
Haryana	1,626	1,626	1,625	1,435	54
Himachal Pradesh	19,684	9,611	9,581	4,200	943
Jammu & Kashmir	..	..	..	..	..
Karnataka	37,866	11,329	10,731	1,529	..
Kerala	11,251	5,338	5,336	1,100	-
Madhya Pradesh	..	..	..	..	..
Maharashtra	56,006	55,385	55,177	9,978	21,664
Manipur	..	..	..	..	..
Meghalaya	..	..	..	..	..
Nagaland	..	..	..	..	..
Orissa	60,234	16,294	15,097	5,150	9,982
Punjab	2,244	2,244	2,236	1,459	681
Rajasthan	30,657	30,657	30,641	7,656	2,140
Sikkim	..	..	..	..	..
Tamil Nadu	21,791	21,352	21,328	3,147	17,832
Tripura	..	..	..	..	..
Uttar Pradesh	40,585	36,632	36,275	7,851	6,581
West Bengal	..	..	..	..	..
Union Territory :-					
A. & N. Islands	-	-	-	-	-
Arunachal Pradesh	..	..	..	..	..
D. & N. Haveli	..	..	..	..	..
Delhi	..	..	..	..	..
Goa, Daman & Diu	..	..	..	..	..
Mizoram	..	..	..	..	..

Source: Directorate of Economics & Statistics, Ministry of Agriculture.

(1) Includes forest area of corporate bodies & private individuals managed by "Forest Deptt".

* Excludes the States-Assam, Madhya Pradesh, Manipur, Meghalaya, Nagaland, Orissa, Sikkim, West Bengal; and Union Territories-Arunachal Pradesh, D. & N. Haveli, Delhi, Goa, Daman & Diu, and Mizoram for which the data are not available.

** Excludes the States-Assam, Bihar, Jammu & Kashmir, Madhya Pradesh, Manipur, Meghalaya, Sikkim, Nagaland, Tripura, West Bengal and Union Territories-Arunachal Pradesh, D. & N. Haveli, Delhi, Goa, Daman & Diu and Mizoram for which the data are not available.

FOREST

Table 31-PROGRESS OF FOREST REGENERATION AND AFFORESTATION

Sq. Kms.

Year/State	Area regenerated				Total area regenerated and afforested	Area under sanctioned working plans	Total cost of regeneration operations Rs.'000
	By natural regeneration in existing tree forests	By coppice	By artificial regeneration				
			In existing tree forests	Afforested			
1	2	3	4	5	6	7	8
1950-51	8,000	2,082	653	171	10,906	259,137	..
1955-56	4,496	2,445	697	264	7,902	290,398	..
1960-61	4,445	4,890	2,955	660	12,970	314,972	..
1965-66	7,601	2,760	3,341	8,439	22,128	304,792	..
1970-71	13,644	3,129	762	944	19,088	364,918	..
1975-76	8,982	33,784	-	1,628	44,394	529,371	..
1976-77(P)	7,876	52,847	-	2,132	62,855	537,335	..
1977-78*(P)	8,106	1,957	12,844	25,020	47,927	278,912	..
1978-79*(P)	8,359	1,347	18,571	11,142	39,419	303,570	..
1979-80**(P)	10,180	817	1,059	1,605	13,661	284,260	..
1979-80-							
State :-							
Andhra Pradesh	-	29	306	-	335	64,092	..
Assam	..	..	..	..	..	..	..
Bihar	..	..	..	..	..	..	..
Gujarat	-	18	143	267	428	12,102	..
Haryana \$	..	..	..	..	..	558	..
Himachal Pradesh	23	-	65	166	254	18,445	..
Jammu & Kashmir	..	..	..	..	..	..	..
Karnataka	3,487	117	172	182	3,958	27,413	..
Kerala	-	-	57	-	57	4,187	..
Madhya Pradesh	..	..	..	..	..	..	..
Maharashtra	227	293	229	238	987	36,648	..
Manipur	..	..	..	..	..	..	..
Meghalaya	..	..	..	..	..	..	..
Nagaland	..	..	..	..	..	..	..
Orissa	195	193	-	310	698	30,987	..
Punjab	-	-	..	64	64	674	..
Rajasthan	2,095	75	29	221	2,420	30,657	..
Sikkim	..	..	..	..	..	..	..
Tamil Nadu	..	..	..	..	..	15,371	..
Tripura	..	..	..	..	..	..	..
Uttar Pradesh	4,130	92	55	157	4,434	40,565	..
West Bengal	..	..	..	..	..	..	..
Union Territory :-							
A. & N. Islands	23	-	3	-	26	2,561	..
Arunachal Pradesh	..	..	..	..	..	..	..
D. & N. Haveli	..	..	..	..	..	..	..
Delhi	..	..	..	..	..	..	..
Goa, Daman & Diu	..	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..	..

Source: (1) Central Forestry Commission (2) Directorate of Economics & Statistics, M/O Agriculture.

\$ Totals are for regenerated & afforested is 8675 Hectares plus 12975 RKM.

* Excludes the States-Assam, Madhya Pradesh, Manipur, Meghalaya, Nagaland, Orissa, Sikkim, West Bengal & union Territories- Arunachal Pradesh, D. & N. Haveli, Delhi, Goa, Daman & Diu and Mizoram for which the data are not available.

** Excludes the States- Assam, Bihar, Jammu & Kashmir, Madhya Pradesh, Manipur, Meghalaya, Nagaland, Sikkim, Tripura, West Bengal and Union Territories-Arunachal Pradesh, D. & N. Haveli, Delhi, Goa, Daman & Diu and Mizoram the data are not available. Also excludes Haryana (column 2 to 6) for which data are not reported in Sq. Kilometres.

SERICULTURE

Table 32 :

Available data relating to sericulture, which are restricted to the production of raw silk and silk yarn, have been collected by the Central Silk Board, with the co-operation of Sericulture Department in the States and are presented in these tables.

Raw silk is of two kinds, viz., mulberry and non-mulberry. The distinction arises from the rearing of silk-worms upon either mulberry leaves or other plants. Mulberry silk is produced mainly in Karnataka, West Bengal, Jammu & Kashmir, Assam, Punjab, Tamil Nadu and Andhra Pradesh although some other States have made some progress in this direction under their development plans. Non-Mulberry silk comprising Tasar, Eri and Muga is produced in Assam, Bihar, Madhya Pradesh, Orissa, Manipur and West Bengal.

The different types of non-mulberry silk and spun silk and noil yarn are further defined as follows.

Tasar Silk.— It is silk reeled from cocoons of silkworms belonging to saturnidae family, which are fed on leaves of oak, asan and arjan trees. Tasar silk is mainly produced in Bihar, Madhya Pradesh, West Bengal and Orissa. Efforts are being made to introduce oak tasar rearing in the State of Manipur, Jammu and Kashmir, Himachal Pradesh and Uttar Pradesh.

Eri Silk. — It is spun from cocoons of silkworms belonging to saturnidae family, which are fed on castor leaves. Eri yarn is produced in Assam Bihar and West Bengal. Unlike other kinds of silk, this cannot be reeled and hence it is only spun. It has natural copperish colour.

Muga silk.— it is silk produced only in Assam from cocoons of silk worms belonging to saturnidae family, which are fed in Som and Soalu leaves. It has a rich golden colour.

Spun Silk Yarn.— Yarn composed of silk filaments of lengths ranging from 1 to 5 inches produced by bleaching, dressing and spinning the silk waste which is the by-products of the raw silk reeling industry.

Noil Yarn. — It is short-staple residue obtained during dressing operations in silk spinning from silk waste. It is a by-product of spun silk industry. This can be spun into Noil Yarn of coarse counts.

Table 32-A.

It shows the quantity and value of exports of silk goods and silk waste with a detailed break-up of mulberry silk items in particular.

SERICULTURE

Table 32- PRODUCTION OF RAW SILK AND SILK YARN

'000 Kilograms

Year/State	Raw silk				Silk-yarn			
	Mulberry Silk	Non-mulberry silk			Total	Spun silk yarn	Noil Yarn	Total
		Tasar	Eri	Muga				
1	2	3	4	5	6	7	8	9
1951-52(a)	625	124	100	45	894	37	50	87
1955-56(a)	1098	141	127	71	1437	24	24	48
1960-61	1,185	179	110	39	1,513	-	-	-
1965-66	1,545	262	201	57	2,065	60	71	131
1970-71	2,319	371	161	63	2,914	60	63	123
1975-76	2,541	360	123	43	3,067	68	88	156
1980-81	4,593	265	135	48	5,041	73	93	166
1981-82	4,801	257	147	44	5,249	89	99	188
1982-83	5,214	284	213	37	5,748	90	104	194
1983-84	5,681	418	270	54	6,423	82	64	146
1984-85	6,895	444	279	55	7,673	79	73	152
1984-85-								
State:-								
Andhra Pradesh	1,250	4	-	-	1,254	-	-	-
Assam	16	-	187	155	258	30	10	40
Bihar	8	290	7	-	305	8	26	34
Gujarat	-	-	-	-	-	-	-	-
Haryana	-	-	-	-	-	-	-	-
Himachal Pradesh	4	-	-	-	4	-	-	-
Jammu & Kashmir	53	-	-	-	53	-	-	-
Karnataka	4,059	-	-	-	4,059	41	37	78
Kerala	-	-	-	-	-	-	-	-
Madhya Pradesh	2	41	-	-	43	-	-	-
Maharashtra	-	2	-	-	2	-	-	-
Manipur	10	21	14	-	45	-	-	-
Maghalaya	-	-	45	-	45	-	-	-
Nagaland	-	-	7	-	7	-	-	-
Orissa	2	72	5	-	79	-	-	-
Punjab	4	-	-	-	4	-	-	-
Rajasthan	-	-	-	-	-	-	-	-
Tamil Nadu	750	-	-	-	750	-	-	-
Tripura	-	-	-	-	-	-	-	-
Uttar Pradesh	20	2	-	-	22	-	-	-
West Bengal	717	12	5	-	737	-	-	-
Union Territories :-								
Arunachal Pradesh	-	-	6	-	6	-	-	-
Mizoram	-	-	-	-	-	-	-	-

Source: Central Silk Board,
Ministry of textiles

(a) Relates to calendar year i.e. figures against 1951-52 and 1955-56 indicated, actually relate to calendar years 1951 and 1955 respectively.

SERICULTURE

Table 32A- EXPORT OF SILK GOODS AND SILK WASTE
(Qty : '000 Sq. mtrs., Value : Rs. lakhs, Silk waste Qty.: '000 Kgs.)

Items	Year	1968-69		1970-71		1975-76		1978-79		1979-80	
		Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1		2	3	4	5	6	7	8	9	10	11
SILK GOODS											
Mulberry silk											
Sarees		422	66	602	109	1450	460	2301	796	2,291	905
Scarves/Stoles		1343	160	3432	449	2635	477	3,562	662	2,435	447
Dress material		1,099	209	1,154	225	910	274	2,008	705	2,399	981
Ready made garments		154	43	237	62	245	81	1,572	521	1,296	495
Carpets		-	-	-	-	3	66	14	609	20	1039
Ties		19	5	108	35	8	5	7	5	3	3
Others		3	1	18	6	35	45	426	156	702	244
1. Sub-total		3040	484	5551	886	5286	1408	9890	3454	9146	4114
2. Tasar		1038	153	672	120	880	239	1562	557	1543	612
3. TOTAL silk goods		4078	637	6223	1006	6166	1647	11452	4011	10689	4726
4. Mixed/blended silk go		-	-	-	-	-	-	2	1	79	31
5. SILK WASTE		437	46	654	68	997	106	1438	355(b)	623	126
GRAND TOTAL (3+4+5)		-	683	-	1074	-	1753	-	4367	-	4883
Items	Year	1980-81		1981-82		1982-83		1983-84		1984-85	
		Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1		12	13	14	15	16	17	18	19	20	21
SILK GOODS											
Mulberry silk											
Sarees		2509	1039	2510	1242	2948	1648	2840	1,570	3,188	1,597
Scarves/Stoles		3315	586	3300	601	2382	463	2,113	408	1,910	379
Dress material		2,941	1,218	4,396	2,046	4,874	2,800	5,054	2,675	6,497	3,970
Ready made garments		1,430	617	1,448	796	1,126	803	1,388	1,608	1,535	2,413
Carpets		18	923	27	1140	35	1274	58	1838	77	2,142
Ties		3	3	2	2	2	2	2	2	4	5
Others		695	288	599	305	757	379	815	491	978	756
1. Sub-total		10911	4674	12282	6132	12124	7169	12270	8592	14189	11262
2. Tasar		1502	564	1829	686	1707	662	2138	856	2342	1026
3. TOTAL silk goods		12413	5238	14111	6818	13831	7831	14408	9448	16531	12288
4. Mixed/blended silk go		169	57	188	72	259	100	367	182	539	245
5. SILK WASTE		133	17	393	83	1035	354	2882	1537	291	372
GRAND TOTAL (3+4+5)		-	5312	-	6973	-	8285	-	11167	-	12905

Source : Central Silk Board, Ministry of Textiles.

(b) This includes Rs. 5.35 lakhs worth of silk yarn exports.

IRRIGATION

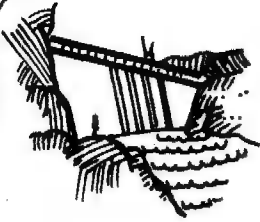
Statistics of area irrigated from different sources and total area of crops irrigated are presented under this section.

Table 33:

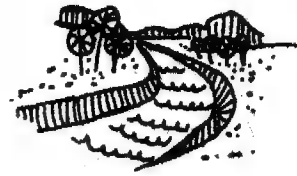
This table presents data regarding total area irrigated by different sources which represents net irrigated area. If two or more crops on a given piece of land are irrigated in the same year from the same source, the area is counted only once.

Table 34:

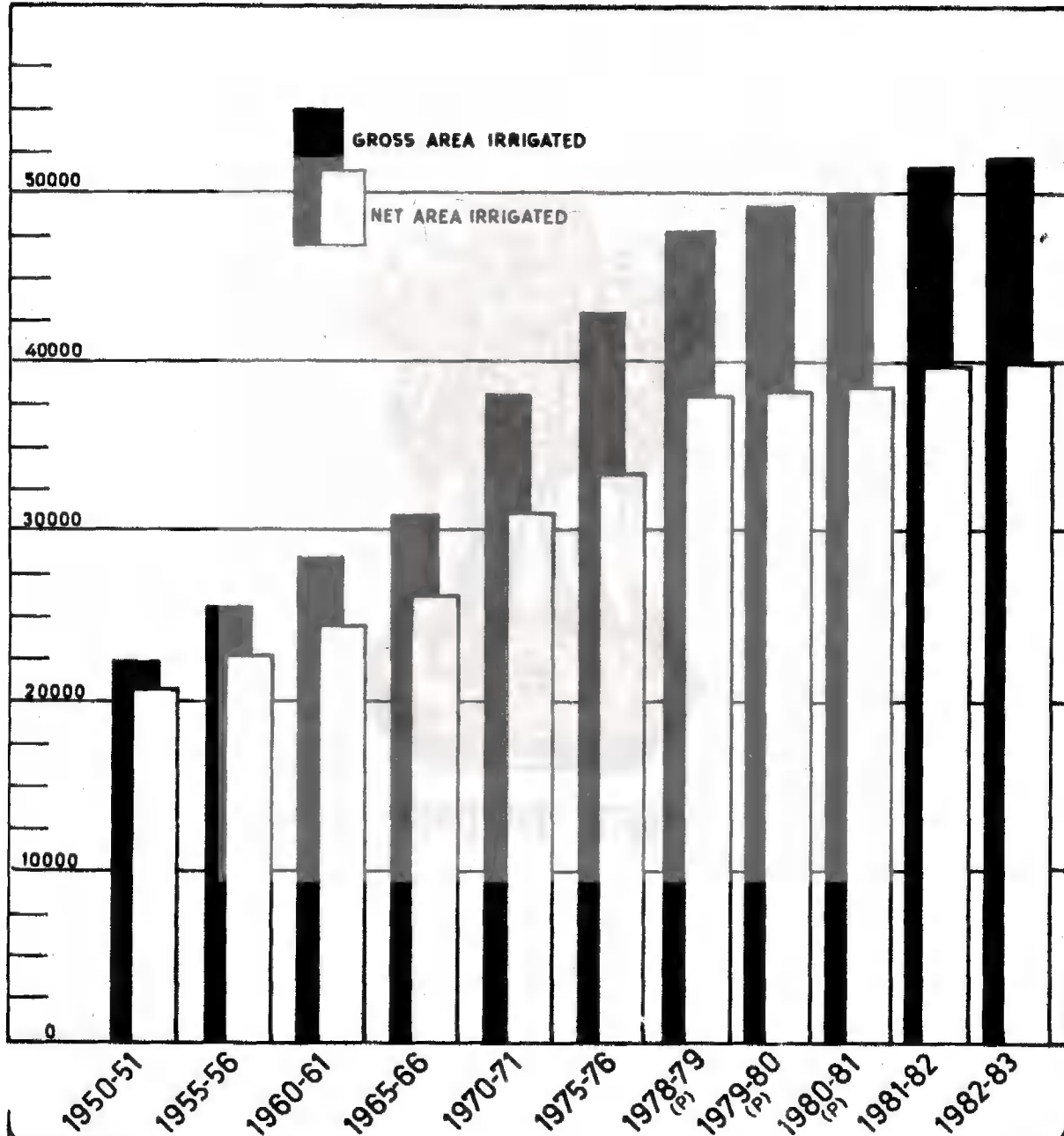
This table provides data for total irrigated area under various crops which represents gross irrigated year and includes area irrigated under more than one crop during the same year. Area irrigated more than once in a harvest season is counted only once.



AREA IRRIGATED



THOUSAND HECTARES



(P)- PROVISIONAL

IRRIGATION

Table 33- NET AREA UNDER IRRIGATION-BY SOURCES

'000 Hectares

Year/State	Net area irrigated by					
	Canals		Tanks	Wells	Other sources	Total
	Government	Private				
1	2	3	4	5	6	7
1950-51	7,158	1,137	3,613	5,978	2,967	20,853
1955-56	8,025	1,360	4,423	6,739	2,211	22,758
1960-61	9,170	1,200	4,561	7,290	2,440	24,661
1965-66	8,859	1,099	4,258	8,653	2,475	26,344
1970-71	11,972	866	4,112	11,887	2,266	31,103
1975-76	12,904	863	3,982	14,363	2,379	34,491
1979-80 (P)	13,914	837	3,482	17,817	2,428	38,478
1980-81 (P)	14,456	836	3,198	17,734	2,581	38,805
1981-82 (P)	14,701	496	3,581	18,549	2,597	39,924
1982-83 (P)	14,875	495	3,112	19,112	2,375	39,969
1982-83-						
State :-						
Andhra Pradesh	1,743	-	852	839	93	3,527
Assam	..	..	..	..	..	..
Bihar	914	-	94	855	456	2,319
Gujarat	..	..	..	..	..	..
Haryana	1,261	-	(a)	1,090	5	2,356
Himachal Pradesh	2	-	1	8	84	93
Jammu & Kashmir	129	172	3	3	11	318
Karnataka	605	-	293	418	170	1,486
Kerala	104	5	62	(b)	88	259
Madhya Pradesh	1,160	1	186	1,123	186	2,656
Maharashtra	..	..	..	..	..	..
Manipur (1)	-	-	-	-	65	65
Meghalaya	..	..	..	..	..	..
Nagaland	-	-	-	-	66	66
Orissa	..	..	..	..	..	..
Punjab	1,462	-	-	2,080	8	3,550
Rajasthan	1,025	-	143	1,997	53	3,218
Sikkim	-	-	-	-	12	12
Tamil Nadu	763	1	517	959	15	2,255
Tripura	..	..	..	..	..	..
Uttar Pradesh	3,327	-	167	6,071	319	9,884
West Bengal	680	-	261	618	275	1,834
Union Territory :-						
A. & N. Islands	-	-	-	-	-	-
Arunachal Pradesh	..	..	..	..	..	..
D. & N. Haveli	-	-	-	1	(a)	1
Delhi	4	-	1	45	2	52
Goa, Daman and Diu	-	-	-	-	13	13
Lakshadweep	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..
Pondicherry	11	-	(a)	14	(a)	25

(1) Ad-hoc estimates.

(a) Less than 500 hectares.

(b) Included in col. 4.

Source: Directorate of Economics & Statistics,
Ministry of Agriculture.

IRRIGATION

Table 34- GROSS AREA UNDER IRRIGATION-BY CROPS

'000 Hectares

Year/State	Crop irrigated											Total
	Rice	Wheat	Barley	Jowar	Bajra	Maize	Other cereals and pulses	Sugar-cane	Other food crops	Cotton	Other non-food crops	
1	2	3	4	5	6	7	8	9	10	11	12	13
1950-51	9,844	3,402	1,383	463	336	369	2,520	1,183	889	465	1,709	22,563
1955-56	11,035	4,150	1,460	625	395	448	2,513	1,274	1,165	834	1,743	25,642
1960-61	12,523	4,233	1,334	655	320	556	2,444	1,674	1,353	967	1,921	27,980
1965-66	12,909	5,401	1,316	714	330	773	2,589	2,014	1,507	1,265	2,083	30,901
1970-71	14,339	9,924	1,328	614	533	929	2,450	1,874	1,889	1,358	2,898	38,195b
1975-76	15,053	12,689	1,524	805	639	945	2,459	2,228	2,191	1,695	2,862	43,189c
1979-80 (P)	16,908	15,028	902	634	631	1,355	2,336	2,142	2,707	2,223	3,960	49,178d
1980-81 (P)	16,339	15,516	909	627	639	1,195	2,388	2,287	2,732	2,129	4,480	49,585e
1981-82 (P)	16,964	15,547	829	628	695	1,147	2,396	2,759	2,699	2,204	4,941	51,554f
1982-83 (P)	16,073	17,000	695	609	661	1,216	2,127	2,789	2,791	2,319	4,938	52,029f
1982-83-												
State :-												
Andhra Pradesh	3,426	13	-	21	54	76	89	202	222	24	391	4,518
Assam	..	..	..	..	..	..	..	..	..	..	..	..
Bihar	1,514	1,316	..	..	..	248	..	30	206	..	30	3,350
Gujarat	..	..	..	..	..	..	..	..	..	..	..	..
Haryana	481	1,622	53	38	124	17	232	136	54	387	415	3,559
Himachal Pradesh	49	62	6	(a)	(a)	19	4	1	9	(a)	9	159
Jammu & Kashmir	245	52	1	(a)	1	15	15	1	20	(a)	55	405
Karnataka	685	64	-	95	29	124	122	184	155	100	234	1,792
Kerala	270	-	-	-	-	-	-	1	26	-	83	369
Madhya Pradesh	886	1,149	45	2	(a)	9	225	88	177	54	109	2,744
Maharashtra	..	..	..	..	..	..	..	..	..	..	..	..
Manipur (1)	75	-	-	-	-	-	-	-	-	-	-	75
Meghalaya	..	..	..	..	..	..	..	..	..	..	..	..
Nagaland	66	3	-	-	-	-	-	..	7	-	-	76
Orissa	..	..	..	..	..	..	..	..	..	..	..	..
Punjab	1,302	2,808	60	4	31	215	83	95	90	706	754	6,148
Rajasthan	34	1,716	238	18	193	211	352	36	238	360	691	4,088
Sikkim	12	-	-	-	-	-	-	-	-	-	-	12
Tamil Nadu	1,787	(a)	-	71	32	16	76	185	197	73	295	2,732
Tripura	..	..	..	..	..	..	..	..	..	..	..	..
Uttar Pradesh	1,435	6,958	277	6	16	235	673	1,392	507	28	598	12,125
West Bengal	1,301	170	1	-	-	(a)	7	6	105	-	104	1,834
Union Territory :-												
A. & N. Islands	-	-	-	-	-	-	-	-	-	-	-	-
Arunachal Pradesh	..	..	..	..	..	..	..	..	..	..	..	..
D. & N. Haveli	(a)	(a)	-	-	-	-	..	(a)	1	-	-	1
Delhi	2	47	1	2	1	(a)	(a)	(a)	8	(a)	3	64
Goa, Daman and Diu	10	(a)	-	-	-	-	-	1	2	-	-	13
Lakshadweep	..	..	..	..	..	..	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..	..	..	..	..	..	..
Pondicherry	29	-	-	(a)	1	-	1	2	1	1	3	38

(1) Ad-hoc estimates.

(a) Less than 500 hectares.

(b) Includes an area of 59 thousand hectares for which details are not available.

(c) Includes an area of 99 thousand hectares for which details are not available.

(d) Includes an area of 352 thousand hectares for which details are not available.

(e) Includes an area of 364 thousand hectares for which details are not available.

(f) Includes 745 thousand hectares for which crop-wise details are not available.

Source: Directorate of Economics & Statistics,
Ministry of Agriculture.

CHAPTER 8

MINING

The activity of mining and quarrying covers underground and surface mines, quarries and wells and includes extraction of minerals and also all the supplemental activities such as dressing and beneficiation of ores and other crude materials, like crushing, screening, washing, cleaning, grading, milling flotation, melting, pelletising, topping and other preparations carried out at the mine site which are needed to render the material marketable.

The section presents data on quantity, value and Index Numbers of Mineral Production in India, which covers the entire production in the mining and quarrying sector except for ilmenite and rutile which are declared as prescribed substances under the Atomic Energy Act, 1962 and for minor minerals which are defined under the Mines and Minerals (Regulation and Development) Act, 1957.

The primary sources of the data on production of minerals other than solid and fossil fuels, atomic minerals and "minor minerals" are the statutory returns submitted by mine owners to the Indian Bureau of Mines under provisions of the Mineral Conservation and Development Rules, 1958. The Bureau obtain data on coal from the Coal Controller, Calcutta in respect of all states except Jammu & Kashmir for which the source is the J. & K. Minerals Ltd., Jammu. Data on lignite are collected from the Gujarat Mineral Development Corporation Ltd., Ahmedabad and the Neyveli Lignite Corporation Ltd., Neyveli. Statistics relating to petroleum and natural gas are collected from the Ministry of Petroleum, New Delhi. Statistics relating to atomic minerals are collected by the Department of Atomic Energy. Statistics relating to 'minor minerals' are collected from the State Governments.

Production statistics of natural gas and petroleum (crude) are shown separately for the off-shore deposits in Bombay High.

Table 35.

This table contains mineral-wise data on number of mines in India by the categories such as fuels 'metallic' and 'non-metallic' minerals.

Table 36

This table contains mineral-wise data regarding quantity and value of mineral production in India, by categories such as fuels, metallic and non-metallic minerals.

Table 37

The base of the Index of Mineral Production is 1970. The index covers 61 items classified as per the National Industrial Classification 1970. Ilmenite and rutile continue to be excluded from the index as these minerals are covered under the Atomic Energy Act, 1962. The index exclude minor minerals also.

MINING

Table 35 NUMBER OF MINES IN INDIA

Year/ State	All Minerals(1)	Fuels		
	Total	Total	Coal	Lignite
1	2	3	4	5
1951	2,703	893	893	..
1956	3,107	843	843	..
1961	3,174	851	848	3
1966	3,307	825	823	2
1971	3,758	781	779	2
1976	3,721	396	394(2)	2
1981	3,927	482	480	2
1982	4,107	478	476	2
1983	4,179	485	482	3
1984	4,044	485	482	3
1984-				
State:-				
Andhra Pradesh	428	57	57	-
Assam	8	5	5	-
Bihar	470	180	180	-
Gujarat	488	2	-	2
Haryana	9	-	-	-
Himachal Pradesh	23	-	-	-
Jammu & Kashmir	10	6	6	-
Karnataka	276	-	-	-
Kerala	39	-	-	-
Madhya Pradesh	476	88	88	-
Maharashtra	132	23	23	-
Manipur	2	-	-	-
Meghalaya	7	1	1	-
Orissa	216	13	13	-
Rajasthan	889	-	-	-
Sikkim	1	-	-	-
Tamil Nadu	151	1	-	1
Uttar Pradesh	140	2	2	-
West Bengal	127	107	107	-
Delhi	4	-	-	-
Goa	150	-	-	-

Source : Indian Bureau of Mines,
Ministry of Steel & Mines.

(1) Excludes the data for atomic and minor minerals, natural gas and petroleum(crude).

(2) Following nationalisation and amalgamation in 1974, the number of coal mines dropped to 394 in 1976 from 779 in 1971.

Note:- Source of data for the year 1951,1956,1961 and 1966 is the Directorate General of Mines Safety (which was known as the Chief Inspector of Mines prior to 1967).

MINING

Table 35 NUMBER OF MINES IN INDIA-Contd.

Year/ State	Metalic Minerals				
	Total(=)	Bauxite	Chromite	Copper Ore	Gold
1	6	7	8	9	10
1951	306	11	17	4	6
1956	660	16	15	4	5
1961	693	31	13	4	4
1966	646	34	7	5	4
1971	871	74	13	6	3
1976	822	64	20	12	4
1981	713	93	19	13	5
1982	719	99	19	14	5
1983	732	137	19	15	5
1984	716	138	19	15	6
1984-					
State :-					
Andhra Pradesh	43	-	2	1	1
Assam	-	-	-	-	-
Bihar	49	15	-	5	-
Gujarat	65	62	-	-	-
Haryana	-	-	-	-	-
Himachal Pradesh	-	-	-	-	-
Jammu & Kashmir	-	-	-	-	-
Karnataka	173	4	4	2	5
Kerala	-	-	-	-	-
Madhya Pradesh	70	42	-	1	-
Maharashtra	23	6	-	-	-
Manipur	2	-	2	-	-
Meghalaya	-	-	-	-	-
Orissa	117	1	11	1	-
Rajasthan	18	-	-	4	-
Sikkim	1	-	-	1	-
Tamil Nadu	1	1	-	-	-
Uttar Pradesh	8	1	-	-	-
West Bengal	-	-	-	-	-
Delhi	-	-	-	-	-
Goa	146	6	-	-	-

The total number of mines in the metallic group does not tally with total of the individual mines of metallic minerals because one multimetal mine has been included both in copper and lead & zinc from 1979 onwards.

(*) Relates to copper concentrates.

MINING

Table 35 NUMBER OF MINES IN INDIA-Contd.

Year/ State	Metallic Minerals			
	Iron Ore	Lead & Zinc	Manganese Ore	Others
1	11	12	13	14
1951	34	..	234	-
1956	140	..	680	-
1961	225	..	416	-
1966	300	..	295	-
1971	393	2	373	7
1976	386	6	319	11
1981	312	6	271	13
1982	301	6	263	13
1983	300	7	235	15
1984	293	7	223	16
1984-				
State :-				
Andhra Pradesh	15	1	23	-
Assam	-	-	-	-
Bihar	25	-	4	-
Gujarat	-	-	3	-
Haryana	-	-	-	-
Himachal Pradesh	-	-	-	-
Jammu & Kashmir	-	-	-	-
Karnataka	90	-	68	-
Kerala	-	-	-	-
Madhya Pradesh	7	-	12	-
Maharashtra	5	-	12	8
Manipur	-	-	-	-
Meghalaya	-	8	-	-
Orissa	59	1	44	-
Rajasthan	9	4	-	1
Sikkim	-	1	-	-
Tamil Nadu	-	-	-	-
Uttar Pradesh	-	-	-	7
West Bengal	-	-	-	-
Delhi	-	-	-	-
Goa	83	-	57	-

MINING

Table 35—NUMBER OF MINES IN INDIA—Contd.

Year/ State	Non-Metallic Minerals				
	Total	Apatite	Asbestos	Barytes	Diamonds
1	15	16	17	18	19
1961	1,504	..	19	9	3
1966	1,404	1	34	12	2
1961	1,690	2	22	59	5
1966	1,837	8	39	42	2
1971	2,106	3	55	80	3
1976	2,503	5	74	113	3
1981	2,734	2	72	60	2
1982	2,910	2	83	56	2
1983	2,910	2	83	56	2
1984	2,843	2	80	51	2
1984-					
State :-					
Andhra Pradesh	328	1	2	28	-
Assam	1	-	-	-	-
Bihar	241	-	-	-	-
Gujarat	421	-	-	-	-
Haryana	9	-	-	-	-
Himachal Pradesh	23	-	-	1	-
Jammu & Kashmir	4	-	-	-	-
Karnataka	103	-	3	-	-
Kerala	39	-	-	-	-
Madhya Pradesh	318	-	-	1	2
Maharashtra	86	-	-	1	-
Manipur	-	-	-	-	-
Meghalaya	6	-	-	-	-
Orissa	86	-	-	-	-
Rajasthan	871	-	68	20	-
Sikkim	-	-	-	-	-
Tamil Nadu	149	-	-	-	-
Uttar Pradesh	130	-	-	-	-
West Bengal	20	1	-	-	-
Delhi	4	-	-	-	-
Goa	4	-	-	-	-

MINING

Table 35—NUMBER OF MINES IN INDIA—Contd.

Year/ State	Non-Metallic Minerals					
	Dolomite	Fluorspar	Fire-Clay	Gypsum	Kaolin	Kyanite
1	20	21	22	23	24	25
1951	1	7	18	10	37	14
1956	5	11	32	21	40	16
1961	22	9	57	36	60	11
1966	48	29	74	93	122 *	8
1971	69	65	149	85	114	18
1976	84	76	192	84	117	24
1981	118	85	247	58	164	14
1982	113	104	276	62	173	11
1983	125	121	280	63	198	15
1984	115	116	255	73	200	13
1984-						
State :-						
Andhra Pradesh	3	5	13	-	19	-
Assam	-	-	-	-	-	-
Bihar	3	5	46	-	23	1
Gujarat	35	2	102	6	42	-
Haryana	-	-	-	-	2	-
Himachal Pradesh	-	-	-	1	-	-
Jammu & Kashmir	-	-	-	-	1	-
Karnataka	2	-	6	-	9	2
Kerala	-	-	-	-	12	-
Madhya Pradesh	43	-	33	-	19	-
Maharashtra	4	-	-	-	7	10
Manipur	-	1	-	-	-	-
Meghalaya	-	-	-	-	-	-
Orissa	7	-	20	-	9	-
Rajasthan	9	97	17	37	45	-
Sikkim	-	-	-	-	-	-
Tamil Nadu	-	6	11	27	4	-
Uttar Pradesh	4	-	-	2	-	-
West Bengal	5	-	7	-	4	-
Delhi	-	-	-	-	4	-
Goa	-	-	-	-	-	-

* includes mines for Clay and White-Clay.

MINING

Table 35-NUMBER OF MINES IN INDIA-Contd.

Year/ State	Non-Metallic Minerals-Contd.				
	Lime Stone	Magnesite	Mica (Crude)	Phosphorite	Pyrites
1	26	27	28	29	30
1951	50	7	1,160	-	..
1956	99	8	849	-	1
1961	175	14	808	-	4
1966	289	8	805	-	2
1971	303	13	520	3	2
1976	413	11	333	5	2
1981	445	20	294	10	1
1982	503	21	282	11	1
1983	520	21	217	13	1
1984	500	21	197	12	1
1984-					
State :-					
Andhra Pradesh	77	-	38	-	-
Assam	1	-	-	-	-
Bihar	35	-	112	-	1
Gujarat	80	-	-	-	-
Haryana	1	-	-	-	-
Himachal Pradesh	20	-	-	-	-
Jammu & Kashmir	2	-	-	-	-
Karnataka	20	2	-	-	-
Kerala	1	-	-	-	-
Madhya Pradesh	111	-	-	2	-
Maharashtra	15	-	-	-	-
Manipur	-	-	-	-	-
Meghalaya	3	-	-	-	-
Orissa	18	-	-	-	-
Rajasthan	18	6	46	6	-
Sikkim	-	-	-	-	-
Tamil Nadu	66	9	1	-	-
Uttar Pradesh	35	4	-	4	-
West Bengal	1	-	-	-	-
Delhi	-	-	-	-	-
Goa	-	-	-	-	-

MINING

Table 35—NUMBER OF MINES IN INDIA—Concl'd.

Year/ State	Non-Metallic Minerals—Contd.				
	Salt-rock	Sillimanite	Steatite	Vermiculite	Others
1	31	32	33	34	35
1951	3	1	28	..	138
1956	2	1	34	..	235
1961	2	1	66	1	277
1966	2	3	94	1	366
1971	2	6	132	6	479
1976	2	10	196	15	744
1981	2	9	264	10	857
1982	2	11	276	8	926
1983	2	11	264	7	980
1984	1	11	259	6	928
1984—					
State :-					
Andhra Pradesh	-	-	13	5	114
Assam	-	-	-	-	-
Bihar	-	-	3	-	15
Gujarat	-	-	1	-	153
Haryana	-	-	-	-	6
Himachal Pradesh	1	-	-	-	-
Jammu & Kashmir	-	-	-	-	1
Karnataka	-	-	5	-	54
Kerala	-	1	-	-	25
Madhya Pradesh	-	1	7	-	7899
Maharashtra	-	3	-	-	45
Manipur	-	-	-	-	-
Meghalaya	-	3	-	-	-
Orissa	-	-	2	-	32
Rajasthan	-	1	213	-	290
Sikkim	-	-	-	-	-
Tamil Nadu	-	2	4	1	18
Uttar Pradesh	-	-	11	-	70
West Bengal	-	-	-	-	2
Delhi	-	-	-	-	-
Goa	-	-	-	-	4

MINING

Table 36-PRODUCTION OF MINERALS & ORES

Qty : Tonnes
Value : Rs. '000

Year/ State	All minerals(1)		Fuels					
	Value	Total value	Coal	Lignite		Natural gas		Value
			Quantity (2)	Value	Quantity(2)	Value	Quantity(3)	
1	2	3	4	5	6	7	8	9
1951	832,549 (a)	504,812	34,952	504,447	34	365	-	..
1956	1,401,921 (a)	650,793	40,037	650,311	25	482	-	-
1961	1,812,101	1,209,738	56,065	1,171,929	64	1,822	17	2,997
1966	3,279,502	2,253,083	67,974	1,781,075	2,568	56,475	37	10,333
1971	5,034,548	3,477,546	71,824	2,574,680	3,660	103,657	76	37,569
1976	13,649,278	10,088,398	100,876	7,122,689	3,895	192,399	150	52,339
1981	37,360,420	30,227,885	123,104	17,485,737	5,966	718,869	200	68,780
1982	53,361,772	44,536,495	128,504	20,209,420	6,673	902,406	286	98,706
1983	68,084,438	58,276,048	134,782	22,366,507	7,310	1,033,320	343	121,685
1984	80,193,453	69,533,346	144,513	29,618,748	7,681	1,099,340	324	115,730
1984-								
State :-								
Andhra Pradesh	2,841,644	2,486,354	12,645	2,486,354	-	-	-	-
Assam	7,177,212	7,147,437	833 (e)	284,106	-	-	74	14,887
Bihar	13,136,177	11,706,708	53,521	11,706,708	-	-	-	-
Gujarat	5,750,233	5,410,235	-	-	668	120,887	63	33,602
Haryana	89,079	-	-	-	-	-	-	-
Himachal Pradesh	39,439	-	-	-	-	-	-	-
Jammu & Kashmir	22,414	8,974	23	8,974	-	-	-	-
Karnataka	987,000	-	-	-	-	-	-	-
Kerala	74,637	-	-	-	-	-	-	-
Madhya Pradesh	8,827,789	7,004,275	39,843	7,004,275	-	-	-	-
Maharashtra	1,999,615	1,703,547	9,711	1,703,547	-	-	-	-
Manipur	75	-	-	-	-	-	-	-
Meghalaya	17,100 (a)	NAS	NAS	NAS	-	-	-	-
Orissa	2,023,731	859,397	5,108	859,397	-	-	-	-
Punjab	1,331	-	-	-	-	-	-	-
Rajasthan	2,273,490	-	-	-	-	-	-	-
Sikkim	2,612	-	-	-	-	-	-	-
Tamil Nadu	1,420,620	978,453	-	-	7,012	978,453	-	-
Tripura	538 (e)	-	-	-	-	-	-	-
Uttar Pradesh	1,260,472	625,068	3,302	625,068	-	-	-	-
West Bengal	5,112,257	4,958,319	19,527	4,958,319	-	-	-	-
Bombay High	26,586,410	26,586,410	-	-	-	-	187	67212
Union Territory :-								
Arunachal Pradesh	59,406	58,169	-	-	-	-	-	29
Delhi	81,485	-	-	-	-	-	-	-
Goa	405,074	-	-	-	-	-	-	-
A & N Island	3,072 (e)	-	-	-	-	-	-	-
Chandigarh	62 (e)	-	-	-	-	-	-	-
Pondicherry	483 (e)	-	-	-	-	-	-	-

(1) Excludes the output of 'atomic minerals'

(2) In '000 tonnes.

(3) In crore cubic metres (Gas utilised).

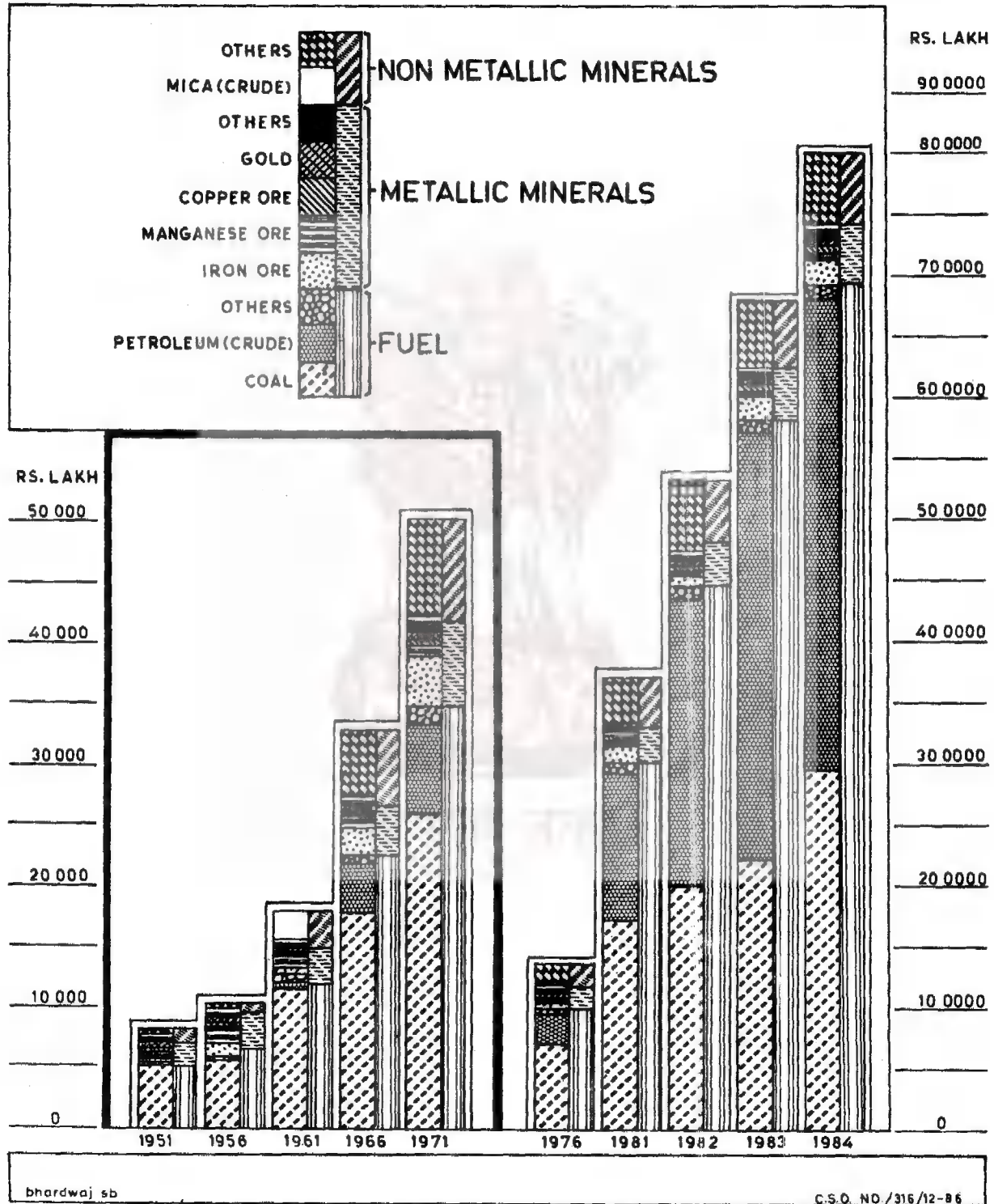
(a) Exclude the value of petroleum (crude) and natural gas.

NAS. Not Available Separately,

(e) Estimate.

Source : Indian Bureau of Mines,
Ministry of steel & Mines.

VALUE OF MINERAL PRODUCTION



MINING

Table 36-PRODUCTION OF MINERALS & ORES-Contd.

Qty : Tonnes.
Value : Rs. '000

Year/ State	Fuels-Contd.			Metallic minerals			
	Petroleum (crude)		Total value	Bauxite(1)		Chromite	
	Quan- tity(1)	Value		Quan- tity	Value	Quan- tity	Value
1	10	11	12	13	14	15	16
1951	269	..	221,064	68	752	16,970	913
1956	396	..	300,856	101	932	53,532	1,752
1961	513	32,990	310,731	476	4,683	48,785	2,899
1966	4,647	405,200	419,102	750	8,124	77,770	5,343
1971	7,185	761,610 (e)	689,194	1,517	21,381	275,405	27,189
1976	8,659	2,720,971 (e)	1,785,554	1,449	42,893	402,111	196,185
1981	14,925	11,954,499	2,970,240	1,955	104,025	343,601	186,237
1982	19,734	23,325,963	3,648,966	1,998	125,440	364,204	205,778
1983	25,148	34,754,536	4,019,466	1,976	122,147	359,932	202,489
1984	28,004	38,701,528	4,621,791	2,072	148,340	454,006	305,054
1984:-							
State:-							
Andhra Pradesh	-	-	70,677	-	-	153	65
Assam	4,970	6,868,444	-	-	-	-	-
Bihar	-	-	708,292	528	24,826	-	-
Gujarat	3,803	5,255,746	23,215	367	23,073	-	-
Haryana	-	-	-	-	-	-	-
Himachal Pradesh	-	-	-	-	-	-	-
Jammu & Kashmir	-	-	-	-	-	-	-
Karnataka	-	-	732,327	58	2,429	58,031	24,053
Kerala	-	-	-	-	-	-	-
Madhya Pradesh	-	-	1,072,891	601	77,981	-	-
Maharashtra	-	-	161,731	478	19,121	-	-
Manipur	-	-	75	-	-	214	75
Meghalaya	-	-	-	-	-	-	-
Orissa	-	-	736,100	2	50	395,608	280,861
Punjab	-	-	-	-	-	-	-
Rajasthan	-	-	709,483	-	-	-	-
Sikkim	-	-	2,612	-	-	-	-
Tamil Nadu	-	-	491	12	491	-	-
Uttar Pradesh	-	-	1,376	9	189	-	-
West Bengal	-	-	-	-	-	-	-
Bombay High	19,189	26,519,198	-	-	-	-	-
Union Territory:-							
Arunachal Pradesh	42	58,140	-	-	-	-	-
Delhi	-	-	-	-	-	-	-
Goa	-	-	40,251	17	380	-	-

(1) In '000 tonnes

(e) Estimate.

MINING

Table 36-PRODUCTION OF MINERALS & ORES-Contd.

Qty : Tonnes
Value : Rs. '000

Year/ State	Metallic minerals-Contd.							
	Copper ore *		Gold		Iron ore		Lead concentrates	
	Quan- tity(2)	Value	Quan- tity(1)	Value	Quan- tity(2)	Value	Quan- tity	Value
1	17	18	19	20	21	22	23	24
1951	375	19,400	7,041	67,530	4,152	23,400	1,812 (a)	1,500
1956	392	28,981	6,508	57,673	7,521	60,300	3,972	976
1961	423	22,981	4,868	59,103	12,705	135,414	5,532	1,691
1966	484	26,722	3,736	44,979	26,733	234,315	5,151	2,724
1971	666	49,541	5,656	83,091	34,311	400,641	4,282	5,102
1976	2,395	238,266	3,152	151,154	43,741	869,666	15,856	32,587
1981	2,109	427,054	2,495	311,892	41,618	1,443,101	19,951	61,715
1982	2,479	451,822	2,244	369,158	42,752	1,875,954	21,801	76,150
1983	3,424	659,849	2,154	379,716	38,089	1,883,223	35,389	129,449
1984	3,894	738,811	1,988	364,018	41,996	2,252,317	34,250	127,705
1984- State:-								
Andhra Pradesh	-	187	34 (c)	7,381	127	3,295	4,260	24,231
Assam	-	-	-	-	-	-	-	-
Bihar	1,298	249,249	65 (d)	10,434	6,711	393,303	-	-
Gujarat	-	-	-	-	-	-	-	-
Haryana	-	-	-	-	-	-	-	-
Himachal Pradesh	-	-	-	-	-	-	-	-
Jammu & Kashmir	-	-	-	-	-	-	-	-
Karnataka	63	5,672	1,889	346,203	5,181 (f)	327,828	-	-
Kerala	-	-	-	-	-	-	-	-
Madhya Pradesh	1,296	156,140	-	-	8,016	710,041	-	-
Maharashtra	-	-	-	-	1,330	54,488	-	-
Manipur	-	-	-	-	-	-	-	-
Meghalaya	-	-	-	-	-	-	-	-
Orissa	1	2,663	-	-	5,473	363,956	5,564	18,994
Punjab	-	-	-	-	-	-	-	-
Rajasthan	233	323,010	-	-	12	310	24	8
Sikkim	1 (b)	1,890	-	-	-	-	101	N.A.
Tamil Nadu	-	-	-	-	-	-	-	-
Uttar Pradesh	-	-	-	-	-	-	-	-
West Bengal	-	-	-	-	-	-	-	-
Bombay High	-	-	-	-	-	-	-	-
Union Territory:-								
Arunachal Pradesh	-	-	-	-	-	-	-	-
Delhi	-	-	-	-	-	-	-	-
Goa	-	-	-	-	13,146	399,098	-	-

(1) In Kilograms. (2) 000 tonnes

(a) Relates to lead metal only.

* Includes production and value of copper concentrates produced from 1977 in Sikkim and from 1983 in Orissa.

(c) Recovered from ore obtained incidental to prospecting and exploring operation.

(d) Recovered as by product from copper sline.

(f) Includes concentrates.

MINING

Table 36-PRODUCTION OF MINERALS & ORES-Contd.

Qty : Tonnes
Value : Rs.'00

Year/ State	Metallic minerals-Contd.						Non-metallic minerals	
	Manganese ore		Zinc concentrates		Others	Total (e)	Apatite	
	Quan- tity(1)	Value	Quantity	Value	Value	Value	Quantity	Value
1	25	26	27	28	29	30	31	32
1951	1,398	106,700	2,144	650	219	106,673	423	6
1956	1,998	147,479	6,990	2,316	447	90,272	8,926	132
1961	1,405	80,516	9,254	2,212	1,232	291,632	20,140	593
1966	1,710	92,506	11,900	3,559	830	607,317	16,275	665
1971	1,841	84,078	15,055	14,476	3,715	867,808	11,307	826
1976	1,835	164,659	45,322	81,987	8,147	1,775,326	38,280	8,415
1981	1,532	250,005	52,925	153,212	52,999	4,162,295	16,862	4,227
1982	1,491	326,249	52,854	170,039	48,376	5,176,311	18,319	4,481
1983	1,280	333,983	75,268	258,253	50,357	5,798,924	14,564	3,327
1984	1,132	312,966	85,259	294,906	77,674	6,038,316	15,582	4,103
1984-								
State:-								
Andhra Pradesh	28	2,924	-	-	32,594	284,614	3,399	1,711
Assam	-	-	-	-	-	29,775	-	-
Bihar	1	85	-	-	30,595	721,177	-	-
Gujarat	1	142	-	-	-	316,783	-	-
Haryana	-	-	-	-	-	89,079	-	-
Himachal Pradesh	-	-	-	-	-	39,434	-	-
Jammu & Kashmir	-	-	-	-	-	13,440	-	-
Karnataka	216	23,507	-	-	2,637	254,673	-	-
Kerala	-	-	-	-	-	74,637	-	-
Madhya Pradesh	223	125,567	-	-	3,162	750,623	-	-
Maharashtra	220	88,122	-	-	-	134,337	-	-
Manipur	-	-	-	-	-	-	-	-
Meghalaya	-	-	-	-	-	17,100	-	-
Orissa	409	69,576	-	-	-	428,234	-	-
Punjab	-	-	-	-	-	1,331	-	-
Rajasthan	-	-	84,706	294,184	7,499	1,564,007	-	-
Sikkim	-	-	553	772	-	-	-	-
Tamil Nadu	-	-	-	-	-	441,676	-	-
Tripura	-	-	-	-	-	538	-	-
Uttar Pradesh	-	-	-	-	1,187	634,028	-	-
West Bengal	-	-	-	-	-	153,938	12,183	2,392
Union Territory:-								
A. & N. Island	-	-	-	-	-	3,072 (e)	-	-
Arunchal Pradesh	-	-	-	-	-	1,137 (e)	-	-
Chandigarh	-	-	-	-	-	62 (e)	-	-
Delhi	-	-	-	-	-	81,485	-	-
Goa	34	3,043	-	-	-	2,553	-	-
Pondicherry	-	-	-	-	-	483 (e)	-	-

(1) In '000 tonnes.

(e) Including minor minerals.

MINING

Table 36-PRODUCTION OF MINERALS & ORES-Contd.

Qty : Tonnes
Value : Rs.'00

Year/ State	Non-Metallic minerals-Contd.							
	Asbestos		Barytes		Diamond		Dolomite	
	Quan- tity	Value	Quan- tity	Value	Quan- tity(1)	Value	Quan- tity(2)	Value
1	33	34	35	36	37	38	39	40
1951	527	239	10,639	311	1,674	534	14	71
1956	1,250	411	6,416	107	1,499	327	100	1,550
1961	1,473	180	24,246	389	1,313	853	729	7,865
1966	7,596	1,685	52,608	1,084	2,113	959	1,056	12,355
1971	11,139	2,228	58,695	1,444	19,383	7,305	1,320	23,353
1976	24,119	10,252	236,240	13,085	20,487	9,987	1,897	62,119
1981	27,521	20,631	405,138	39,072	14,834	18,348	2,068	95,437
1982	26,949	16,547	363,529	54,142	13,022	14,372	2,198	111,243
1983	23,695	16,039	381,424	73,628	14,269	14,296	2,239	125,194
1984	25,853	15,133	440,610	64,970	14,411	20,853	2,330	139,940
1984-								
State:-								
Andhra Pradesh	2,250	13,666	433,785	63,561	-	-	1	18
Assam	-	-	-	-	-	-	-	-
Bihar	-	-	-	-	-	-	219	14,195
Gujarat	-	-	-	-	-	-	243	4,227
Haryana	-	-	-	-	-	-	-	-
Himachal Pradesh	-	-	379	61	-	-	-	-
Jammu & Kashmir	-	-	-	-	-	-	-	-
Karnataka	606	200	-	-	-	-	2	58
Kerala	-	-	-	-	-	-	-	-
Madhya Pradesh	-	-	218	22	14,411	20,853	801	41,252
Maharashtra	-	-	50	2	-	-	20	831
Manipur	-	-	-	-	-	-	-	-
Meghalaya	-	-	-	-	-	-	-	-
Orissa	-	-	-	-	-	-	910	74,874
Punjab	-	-	-	-	-	-	-	-
Rajasthan	22997	1,267	6,178	1,324	-	-	15	383
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	-	-	-	-	-	-	-	-
Tripura	-	-	-	-	-	-	-	-
Uttar Pradesh	-	-	-	-	-	-	86	3,291
West Bengal	-	-	-	-	-	-	33	811
Union Territory:-								
Delhi	-	-	-	-	-	-	-	-
Goa	-	-	-	-	-	-	-	-

(1) In carats.

(2) In '000 tonnes

MINING

Table 36-PRODUCTION OF MINERALS & ORES-Contd.

Qty : Tonnes
Value : Rs.'000

Year/ State	Non-Metallic minerals-Contd.							
	Felspar		Fire-clay		Gypsum		Kaolin natural(a)	
	Quantity	Value	Quantity	Value	Quantity (1)	Value	Quantity	Value
1	41	42	43	44	45	46	47	48
1951	3,439	37	114,370	800	207	1,263	(b)	-
1956	3,972	35	141,717	1,149	687	5,108	(b)	-
1961	10,629	123	301,531	2,503	866	5,363	62,409	356
1966	27,972	254	503,696	4,105	1,299	10,196	204,635	1,629
1971	43,954	663	622,756	5,561	1,089	12,160	223,653	2,164
1976	55,094	1,600	663,527	11,724	727	15,590	281,887	4,466
1981	52,290	2,297	847,506	22,427	957	35,195	389,307	15,602
1982	46,968	2,271	877,848	27,046	962	37,249	429,596	18,331
1983	46,831	2,272	721,690	24,281	1,022	41,950	481,122	22,390
1984	44,815	1,741	649,254	19,805	1,248	37,572	530,353	22,502
1984-								
State:-								
Andhra Pradesh	6,874	194	9,637	394	-	-	59,956	1,631
Assam	-	-	-	-	-	-	-	-
Bihar	2,430	146	128,629	4,118	-	-	28,533	634
Gujarat	5	-	178,188	1,878	1	103	15,588	649
Haryana	-	-	-	-	-	-	2,566	50
Himachal Pradesh	-	-	-	-	7	748	-	-
Jammu & Kashmir	-	-	-	-	-	-	-	-
Karnataka	-	-	12,900	759	-	-	5,080	129
Kerala	-	-	-	-	-	-	3,007	257
Madhya Pradesh	-	-	141,732	4,050	-	-	20,238	364
Maharashtra	23	1	-	-	-	-	4,617	82
Manipur	-	-	-	-	-	-	-	-
Meghalaya	-	-	-	-	-	-	-	-
Orissa	-	-	89,840	5,866	-	-	15,991	752
Punjab	-	-	-	-	-	-	-	-
Rajasthan	32,994	1,221	33,987	1,819	1,182	33,798	251,705	5,398
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	2,489	179	43,983	764	49	2,252	1,888	21
Uttar Pradesh	-	-	-	-	9	671	-	-
West Bengal	-	-	10,358	156	-	-	87,041	11,724
Union Territory:-								
Delhi	-	-	-	-	-	-	34,983	803
Goa	-	-	-	-	-	-	-	-

(a) Kaolin natural refers to the mineral produced and consumed as such.

(b) Break downs for the years 1951 to 1956 are not available.

(1) In '000 tonnes.

MINING

Table 36-PRODUCTION OF MINERALS & ORES-Contd.

Qty : Tonnes
Value : Rs.'000

Year/ State	Non-Metallic minerals-Contd.							
	Kaolin processed(2)		Kyanite		Lime-stone		Magnesite	
	Quantity	Value	Quantity	Value	Quantity (1)	Value	Quantity	Value
1	49	50	51	52	53	54	55	56
1951	(a)	-	43,182	5,857	2,965	10,258	119,351	1,860
1956	(a)	-	20,459	4,714	8,385	33,634	93,183	1,846
1961	79,175	5,956	27,155	5,498	14,755	74,589	209,744	3,477
1966	96,087	8,272	63,820	12,802	19,831	142,364	232,053	4,056
1971	106,303	10,295	63,495	14,930	25,079	245,985	295,604	11,874
1976	108,790	23,709	47,172	16,025	29,987	597,155	329,698	40,393
1981	115,168	46,400	36,583	13,085	32,441	884,612	482,534	114,346
1982	125,058	57,076	37,721	17,250	34,611	1,094,430	418,909	124,452
1983	113,889	56,728	42,006	18,278	38,868	1,402,243	438,930	142,225
1984	99,645	52,075	38,249	11,070	44,311	1,624,857	419,540	131,365
1984-								
State:-								
Andhra Pradesh	-	-	-	-	6,507	178,841	-	-
Assam	-	-	-	-	209	12,515	-	-
Bihar	32,806	6,079	15,474	7,027	1,920	106,095	-	-
Gujarat	8,108	3,900	-	-	4,020	122,892	-	-
Haryana	-	-	-	-	449	21,671	-	-
Himachal Pradesh	-	-	-	-	601	24,444	-	-
Jammu & Kashmir	89	27	-	-	112	2,696	-	-
Karnataka	2,966	810	846	105	3,232	69,776	16,993	8,485
Kerala	34,543	34,978	-	-	114	7,383	-	-
Madhya Pradesh	-	-	-	-	10,440	413,188	-	-
Maharashtra	-	-	21,929	3,938	1,894	64,556	-	-
Manipur	-	-	-	-	-	-	-	-
Meghalaya	-	-	-	-	217	8,367	-	-
Orissa	4,531	1,136	-	-	2,855	188,748	-	-
Punjab	-	-	-	-	-	-	-	-
Rajasthan	101	25	-	-	4,620	137,023	910	65
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	4,774	1,132	-	-	5,093	221,115	322,828	108,796
Uttar Pradesh	-	-	-	-	2,026	45,592	78,809	14,019
West Bengal	11,727	3,988	-	-	2	55	-	-
Union Territory:-								
Delhi	-	-	-	-	-	-	-	-
Goa, Daman & Diu	-	-	-	-	-	-	-	-

(a) In '000 tonnes.

(2) Kaolin processed refers to the kaolin obtained after processing the run-of-mine material.

(a) Break downs for the years 1951 to 1956 are not available.

MINING

Table 36-PRODUCTION OF MINERALS & ORES-Contd.

Qty : Tonnes
Value : Rs.'000

Year/ State	Non-Metallic minerals-Contd.							
	Mica (crude)		Phosphorite		Pyrites		Salt (Rock)	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1	57	58	59	60	61	62	63	64
1951	9,905 (a)	29,441	-	-	538	27	5,530	20
1956	28,484	21,320	-	-	-	-	3,494	174
1961	28,347	23,658	-	-	-	-	4,253	237
1966	22,915	24,140	-	-	-	-	4,000	319
1971	15,099	21,193	232,170	26,842	40,886	7,574	3,845	481
1976	9,494	22,146	644,750	172,957	47,531	12,902	4,438	755
1981	8,534	35,563	548,415	249,256	72,278	20,654	4,326	1,082
1982	8,775	46,687	614,370	254,359	56,438	20,691	4,123	1,072
1983	7,504	35,709	775,894	305,650	53,139	13,633	4,565	1,259
1984	6,137	28,899	868,565	357,939	37,464	14,222	4,204	1,132
1984-								
State:-								
Andhra Pradesh	2,096	7,312	-	-	-	-	-	-
Assam	-	-	-	-	-	-	-	-
Bihar	3,336	16,912	-	-	37,464	14,222	-	-
Gujarat	-	-	-	-	-	-	-	-
Haryana	-	-	-	-	-	-	-	-
Himachal Pradesh	-	-	-	-	-	-	4,204	1,132
Jammu & Kashmir	-	-	-	-	-	-	-	-
Karnataka	-	-	-	-	-	-	-	-
Kerala	-	-	-	-	-	-	-	-
Madhya Pradesh	-	-	83,743	31,402	-	-	-	-
Maharashtra	-	-	-	-	-	-	-	-
Manipur	-	-	-	-	-	-	-	-
Meghalaya	-	-	-	-	-	-	-	-
Orissa	-	-	-	-	-	-	-	-
Punjab	-	-	-	-	-	-	-	-
Rajasthan	703	4,651	692,688	309,941	-	-	-	-
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	3	24	-	-	-	-	-	-
Uttar Pradesh	-	-	92,134	16,596	-	-	-	-
West Bengal	-	-	-	-	-	-	-	-
Union Territory:-								
Delhi	-	-	-	-	-	-	-	-
Goa, Daman & Diu.	-	-	-	-	-	-	-	-

(a) Relate to dressed mica.

MINING

Table 36-PRODUCTION OF MINERALS & ORES-Contd.

Qty : Tonnes
Value : Rs.'000

Year/ State	Non-Metallic minerals-Contd.							Minor minerals
	Sillimanite		Steatite		Vermiculite		Others	
	Quantity	Value	Quantity	Value	Quantity	Value	value	Value
1	65	66	67	68	69	70	71	72
1951	4,114	198	34,186 (a)	1,339	236	-	42,363	-
1956	4,172	234	47,604 (a)	2,419	942	28	14,935	-
1961	8,113	364	97,379	3,011	629	12	2,837	153,788
1966	10,393	792	150,349	4,164	511	17	9,188	368,271
1971	4,326	565	178,877	5,447	538	15	38,577	428,326
1976	14,896	5,157	220,461	5,828	3,435	193	86,194	652,676
1981	12,273	6,069	367,325	30,505	3,477	897	140,118	2,366,472
1982	12,512	8,863	344,072	31,516	2,196	381	202,349	3,031,503
1983	8,679	5,514	300,278	32,509	2,757	515	219,059	3,242,225
1984	15,957	15,660	341,952	32,110	1,951	458	199,685	3,242,225*
1984:								
State:-								
Andhra Pradesh	-	-	9,610	603	593	71	9,048	7,555
Assam	-	-	-	-	-	-	-	17,260
Bihar	-	-	1,591	55	-	-	2,869	548,823
Gujarat	-	-	1,250	6	-	-	79,042	104,086
Haryana	-	-	-	-	-	-	3,325	64,133
Himachal Pradesh	-	-	-	-	-	-	-	13,049
Jammu & Kashmir	-	-	-	-	-	-	325	10,392
Karnataka	-	-	2,630	117	-	-	6,190	168,044
Kerala	5,268	7,204	-	-	-	-	12,355	12,460
Madhya Pradesh	48	29	6,250	273	-	-	22,490	216,700
Maharashtra	5,050	3,714	-	-	-	-	14,380	46,833
Manipur	-	-	-	-	-	-	-	-
Meghalaya	3,981	4,232	-	-	-	-	-	4,501
Orissa	-	-	1,568	172	-	-	6,766	149,920
Punjab	-	-	-	-	-	-	-	1,331
Rajasthan	233	51	257,270	28,969	-	-	29,722	1,008,352
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	677	430	50,717	829	1,358	387	6,535	99,212
Tripura	-	-	-	-	-	-	-	538
Uttar Pradesh	-	-	12,066	1,086	-	-	6,431	546,342
West Bengal	-	-	-	-	-	-	21	134,791
Union Territory:-								
Andman Nikobar Island	-	-	-	-	-	-	-	3072
Arunchal Pradesh	-	-	-	-	-	-	-	1237
Chandigarh	-	-	-	-	-	-	-	62
Delhi	-	-	-	-	-	-	-	80,682
Goa	-	-	-	-	-	-	186	2,367
Pondicherry	-	-	-	-	-	-	-	483

(a) The figure for 1951 and 1956 include pyrophyllite.

* In the absence of 1984 data, 1983 figures have been repeated for minor minerals.

MINING

Table 37-INDEX OF MINERAL PRODUCTION

(Quantum Index)

(Base 1970=100)

Mineral	Weight	1961	1966	1971	1976	1979	1980	1981	1982	1983	1984
1	2	3	4	5	6	7	8	9	10	11	12
All minerals	1,000.00	62	85	101	138	150	145 *	172	191	212	230
							(153)				
Coal mining	623.60	74	91	98	136	139	147	167	175	184	197
Coal	602.99	76	92	97	137	140	148	167	174	183	196
Lignite	20.61	2	72	103	110	92	128	168	188	206	217
Petroleum & natural gas	166.52	9	67	106	131	193	141 *	222	295	375	414
							(190)				
Petroleum (crude)	159.55	8	68	106	127	189	138 *	219	290	369	411
							(188)				
Natural gas	6.97	25	55	112	222	283	216	295	423	508	479
Metal ore mining	121.80	73	88	110	162	154	149	151	158	169	184
Bauxite	3.87	35	55	110	105	142	130	142	145	144	151
Chromite	3.92	18	28	101	147	113	117	126	133	132	166
Copper ore	10.13	82	93	129	462	416	387	407	478	661	752
Diaspore	0.17	..	24	78	163	104	96	99	107	108	179
Gold	11.90	150	115	113	97	81	76	77	69	66	61
Iron ore	68.50	60	85	109	139	127	134	133	136	121	134
Lead-concentrates	0.88	143	133	110	409	540	432	514	562	912	883
Manganese ore	19.27	83	100	108	108	104	100	90	88	75	67
Tungsten ore	0.29	26	72	85	127	110	126	111	153	91	165
Zinc concentrates	2.87	58	56	95	285	452	293	333	333	474	537
Non-metallic mining	88.08	57	78	103	132	143	132	141	148	161	176
Stone quarrying clay & sand pits.	70.15	54	79	100	119	127	119	129	136	149	164
Ball clay	0.07	..	75	98	615	996	987	964	944	1,104	1,587
Chalk	0.22	..	48	102	128	167	183	180	189	196	218
Kaolin(natural)	0.43	32	91	116	146	193	183	201	222	249	274
Kaolin(processed)	2.11	78	95	105	108	115	104	114	124	113	99
Clay (others)	0.09	20	101	163	196	65	50	59	42	66	77
Dolomite	4.47	64	92	115	165	190	177	180	191	195	203
Felspar	0.14	31	81	127	159	157	174	151	136	135	130
Fireclay	1.34	52	86	107	117	136	131	145	150	124	111
Jasper	0.00	..	..	438	1,609	3,334	4,159	3,339	2,161	5,596	4,165
Kyanite	7.59	22	53	53	39	34	41	30	31	35	32
Megnesite	2.85	59	65	83	93	112	107	131	118	124	118
Quartz	0.43	28 (a)	99	90	103	107	95	105	109	92	95
Quartzite	0.45	..	26	171	219	136	79	100	112	112	76
Puchasite quartzite	0.01	-	292	154	1,046	362	77	123	100	115	431
Silica sand	0.97	..	39	115	170	232	222	231	228	288	258

Source: Indian Bureau of Mines.
Ministry of Steel and Mines.

(a) Includes quartzite and silica sand for 1961.

* Figures are low because of suspension of production of Petroleum (crude) for part of year 1980. Statistically adjusted figure is indicated in parenthesis.

MINING

Table 37-INDEX OF MINERAL PRODUCTION-contd.

(Quantum Index)

(Base 1970=100)

Mineral	Weight	1961	1966	1971	1976	1978	1979	1980	1981	1982	1983	1984
1	2	3	4	5	6	7	8	9	10	11	12	13
Moulding sand	0.09	..	15	105	150	152	184	198	187	164	158	116
Sand (others)	0.44	..	80	126	136	109	100	119	155	145	104	176
Slate	0.02	172	168	1,124	3,338	2,262	3,065	2,382	2,049	1,072	948	527
Sillimanite	0.19	178	228	95	326	295	353	317	289	274	190	350
Limestone & other calcareous minerals	48.24	60	83	105	124	129	131	121	134	144	161	184
Limestone	47.01	62	83	105	126	130	132	122	136	149	163	186
Limeshell	0.39	..	61	118	120	154	145	139	164	208	174	222
Lime kankar	0.56	..	118	115	22	59	27	15	5	24	30	29
Calcareous sand	0.28	..	96	103	108	94	77	77	69	66	64	67
Chemical & fertilizer minerals	5.88	7	12	131	320	372	331	278	284	317	384	407
Apatite	0.28	126	103	71	239	186	128	126	105	115	91	72
Phosphorite	3.95	..	..	148	412	485	423	334	351	393	496	556
Fluorspar (graded)	1.06	7	42	68	73	71	83	85	86	141	141	69
Iron Pyrites	0.59	..	..	159	185	249	262	323	282	220	207	6
Salt mining & Quarrying	0.10	106	100	96	110	107	109	117	108	103	114	5
Salt (rock)	0.10	106	100	96	110	107	109	117	108	103	114	105
Precious & Semi- Precious Stones	1.27	..	12	95	110	86	82	75	76	67	70	72
Agate	0.04	..	66	98	421	305	291	208	178	160	68	120
Diamond	1.22	..	10	95	101	78	75	71	73	64	70	71
Emerald (dressed)	0.00	5,260	-	50	-	-	-	..	-	-	-	-
Garnet (gem variety)	0.01	..	98	56	70	75	96	87	25	61	38	47
Mica (crude)	5.07	171	138	91	57	58	55	48	51	53	45	37
Gypsum	2.36	94	140	118	79	96	95	94	103	104	110	135
Other mining not elsewhere classified	3.25	36	74	114	221	305	337	330	348	323	283	315
Asbestos	0.47	15	75	110	238	231	319	333	272	266	234	255
Barytes	0.44	31	67	75	300	494	624	563	515	462	485	560
Calcite	0.08	63	102	116	122	160	170	148	155	124	106	171
Cordierite	0.03	-	-	-	-	-	-	-	-	-	-	-
Corundum	0.06	80	142	75	128	223	221	354	314	358	174	139
Garnet (abrasive)	0.01	24	22	141	217	258	690	379	333	546	348	476
Graphite	0.55	..	33	163	351	544	451	469	621	524	374	327
Ochre	0.22	47	80	134	233	206	272	235	229	256	223	322
Pyrophyllite	0.11	6	60	85	245	283	250	252	299	315	462	585
Staurolite	0.91	..	..	..	3	2	-	7	17	-	-	-
Steatite	1.24	61	94	112	138	206	234	226	231	216	188	215
Vermiculite	0.02	41	33	35	225	123	203	240	227	144	180	120
Wollastonite	0.01	..	..	355	790	335	660	1,007	2,768	3,604	2,932	4,697

INDUSTRY

This section deals with the following items:-

- (a) Annual Survey of industries-Census sector,
- (b) Production of cotton yarn and piece-goods,
- (c) Production of man-made fibre fabrics
- (d) Manufacture of salt,
- (e) Production of certain selected industries, and
- (f) Index numbers of industrial production.

Table 38 & 39

These two tables present data regarding Annual Survey of Industries, the scope and coverage of which is described below. The annual Survey of Industries replaced the Census of Manufacturing Industries with effect from the survey year, 1959. The survey is conducted under the authority of the "Collection of Statistics Act, 1953" and the "Collection of Statistics (Central) Rules, 1959" framed there under. These tables give state and industry groupwise information on important characteristics of manufacturing industries for 1959, 1961, 1966, 1971 and 1974-75 to 1982-83 at all India level and both all India and state levels in 1982-83.

Geographically, the survey covered the whole of the Indian Union, including Jammu & Kashmir although the Collection of Statistics Act did not extend to Jammu & Kashmir. From Jammu & Kashmir the data initially were collected on a voluntary basis and later collected under the Jammu & Kashmir Collection of Statistics Act, 1961 and Rules of Collection of Statistics 1964 framed there under.

The coverage of the survey extends to all factories registered under the factories Act, 1948. Data, however, were not collected from defence installations, factories engaged in storage and distribution of oil and technical training institutes not producing anything for sale or exchange even though these were registered under the Factories Act.

The Annual Survey of Industries upto 1965 relates to the calendar year with the exception of sugar cotton ginning and pressing factories and electrical undertakings for which the reference periods were respectively the year ending 30th June, 31st August and 31st March respectively. From 1966 onwards it relates to the accounting year of the factories on any day between 1st April to 31st March of the next year.

Definition and concepts of some of the terms used in these tables are mentioned below :-

Productive capital.- It consists of fixed and working capital. The former comprises land, buildings, plant, machinery, furniture, etc., and the latter consists of stocks of materials, fuels, semi-manufactured products, cash-in-hand and at the bank etc.

Number of persons employed.- This is computed by taking the total attendance of persons in all the shifts on all the days and dividing it by the number of days worked. It includes persons attending and on leave with pay, and also those engaged in welfare activities.

Workers.- The term "workers" is used in the same sense as in the factories Act, 1948, but excludes persons holding position of supervision or management or employed in a confidential position. Under the factories Act, a worker has been defined as "a person employed whether for wages or not in any manufacturing process, or any other incidental or connected work".

Man-hour Worked.- "The number of man-hour worked" during a year is calculated by multiplying the number of workers employed in each shift by the number of hours in the shift and aggregating the products for all shifts on all the working days in the year. From 1975-76 Man -hours have been replaced by Man-days.

Salaries and Wages.- The term "salaries and wages" includes all payments made in cash such as basic wages, dearness allowance, overtime payments, shift allowance, leave wages, bonus, etc.

Money value of benefits.- These include benefits like supply of cheap foodgrains, medical and educational facilities, payment of pension, gratuity, employers' contribution to provident fund and employees state insurance, etc.

Value added by Manufacture.- This represents that part of the value of the product which is created in factory. It is computed by deducting from the gross ex-factory value of output, the gross value of input comprising cost of fuels and materials used, industrial and non-industrial services purchased and depreciation of fixed assets.

Table 40-42:

These three tables respectively present data regarding cotton yarn, cotton cloth and man-made fibre fabrics produced in cotton textile mills in India. The data are based on the statutory returns obtained by the office of the "Textile Commissioner, under Cotton Textile (Control) order, 1948 and are published in their annual publication Indian Textile Bulletin. All units of the organised, cotton, textile industry, i.e. mill sector have been covered.

Table 41:

Presents cotton cloth production data by weight and by length distinguishing it according to the category of cloth namely coarse medium, fine, etc. The data regarding total cloth produced by the decentralised sector of the cotton textile industry have also been shown in this table.

Table 42:

Presents data regarding man-made fibre fabrics produced by power looms and hand looms and the mill sector, Man-made fibre fabrics comprise art silk, synthetic fabrics and staple fibre fabrics.

Table 43:

This table presents data regarding installed capacity and production of selected industries in India. The data are based on the returns obtained from producing units on a voluntary basis by the Directorate General of Technical Development (DGTD), except in the case of coal, sugar, cotton & woollen textiles and iron and steel for which the information is obtained on a statutory basis by the Coal Controller, Directorate of Sugar & Vanaspati, Textile Commissioner and Iron & Steel Controller respectively.

Figures for organized industries like iron and steel, sugar, cotton and jute textiles, cover almost the entire production in the country. Jute production figures from January, 1951 to December, 1973 relate to mills in the membership of Indian Jute Mills Association which account for nearly 95 percent of the entire output. Figures from 1974 onwards are those supplied by the Jute Commissioner and having more coverage. Figures for other industries represent all organised factories in those industries but small units have been left out. An elaborate account of scope and coverage of statistics published in this Table may be had from Appendix 1 to the Monthly Statistics of the Production of Selected Industries of India for September, 1981.

Table 44:

This table presents the index numbers of industrial production with base 1970=100. The first index called the Interim Index of Industrial Production with 1946 as the base, covered 35 items. It was revised to base 1951 increasing the number of items to 88 and published in October, 1955. This was again revised and published in July 1962 after shifting the base to 1956 and covering 201 items. The index was subsequently revised to base 1960=100. The monthly index of this series was based on 312 items and the annual index was based on 436 items. These index numbers were published in July-August, 1967 (Supplement) of Monthly Statistics of Production of Selected Industries. This index has been further revised to base 1970=100, and released in March, 1975 issue of Monthly Statistics of Production of Selected Industries for the first time.

The index (1970=100) series is based on 352 items. But due to non-availability of monthly production data, 137 items have been deleted from June '85 onwards. Weights of the deleted items have been apportioned among the relevant groups/sub-groups. The redistributed weights are shown from this issue.

The weighting diagram for Div. 2 & 3- Manufacturing Sector, was based on the result of ASI 1970. For Division-1, Mining Sector, the net value added by that sector as estimated by Indian Bureau of Mines has been used. In case of Division 5-Electricity, the net value added in 1970 has been taken

from the white paper on National Income published by CSO.

The index is a simple weighted arithmetic mean of production relatives, the weights being proportional to gross value of output as available from A.S.I.-1968. Since these results for the base year 1970 were not available at that time. At the industry indicator levels, the weights were allocated in proportion to their gross value of output. The index is calculated by the formula:-

$$I = \frac{\sum R_i W_i}{\sum W_i}$$

Where I is the index, R_i is the production relative for the item 'i' for the month in question and w_i the weight allotted to it. The symbol \sum denotes summation over all items. The index has been revised from time to time to reflect adequately the industrial growth by shifting the comparison base to recent period by covering larger number of items and industries and by improving, as far as practicable the technique of construction.



INDUSTRY

Table 38-ANNUAL SURVEY OF INDUSTRIES(CENSUS SECTOR)- BY STATES

Year/State	Number of factories			Total Produc- tive Capital	Fixed Capital	Working Capital	Persons Employed('000,		
	Regis- tered	Repor- ting	Cove- rage %				Total		
							Worker	Others	
				(Rs. Crores)					
1	2	3	4	5	6	7	8	9	10
1959	8,607	8,223	96	1,737.4	1,134.2	603.2	2,870	2,509	361
1961	9,161	(a) 8,930	97	2,374.2	1,474.3	899.9	3,050	2,739	311
1966	12,246	11,997 (b)	98	7,681.1	5,628.4	2,052.7	3,982	3,297	685
1971	16,923	16,266	96	11,981.8	8,800.2	3,181.6	4,601	3,735	866
1976-77(P)	18,479	18,119	98	22,744.9	16,372.0	6,372.9	5,432	4,265	1,167
1978-79(P)	17,190	16,870	98	29,216.3	21,710.0	7,506.3	5,747	4,533	1,214
1979-80(P)	18,221	17,880	98	35,069.2	25,359.8	9,709.4	6,065	4,748	1,317
1980-81(P)	19,716	19,145	97	40,208.8	28,301.9	11,902.9	6,230	4,815	1,415
1981-82(P)	19,639	18,982	97	46,177.1	32,677.7	13,499.4	6,206	4,818	1,388
1982-83(P)	22,379	21,455	96	53,737.2	39,020.7	14,716.5	6,471	5,035	1,436
1982-83:									
State:-									
Andhra Pradesh	1,671	1,643	98	2,809.7	2,212.3	597.4	490	401	89
Assam	577	577	100	515.5	243.3	272.2	101	85	16
Bihar	896	867	97	5,697.1	4,412.6	1,284.5	327	246	81
Gujarat	2,506	2,441	97	4,826.5	3,330.7	1,495.8	612	505	107
Haryana	824	726	88	1,352.0	1,063.4	288.6	181	125	56
Himachal Pradesh	79	75	95	489.1	467.5	21.6	24	17	7
Jammu & Kashmir	95	72	76	137.4	103.9	33.5	26	22	4
Karnataka	1,199	1,138	95	2,205.4	1,575.0	630.4	320	245	75
Kerala	788	768	97	1,364.0	1,021.5	342.5	209	167	42
Madhya Pradesh	911	867	95	4,342.9	3,293.0	1,049.9	294	204	90
Maharashtra	3,389	3,216	95	8,482.8	5,963.1	2,519.7	1,053	755	298
Manipur	4	4	100	2.9	1.9	1.0	1	1	..
Meghalaya	10	10	100	109.0	83.2	25.8	6	4	2
Orissa	272	261	96	1,629.7	1,033.0	596.7	122	91	31
Punjab	1,113	995	89	2,449.9	1,746.0	703.9	194	149	45
Rajasthan	462	450	97	2,053.6	1,689.2	364.4	180	145	35
Tamil Nadu	2,267	2,212	98	3,668.7	2,500.0	1,168.7	607	488	119
Tripura	113	113	100	11.0	9.0	2.0	11	9	2
Uttar Pradesh	2762	2714	98	6,143.5	4,658.2	1,485.3	718	587	131
West Bengal	1685	1582	94	4,304.1	2,912.9	1,391.2	853	680	173
Union Territory:-									
A. & N. Islands	15	15	100	10.0	5.9	4.1	5	4	1
Chandigarh	49	47	96	18.6	8.0	10.6	7	5	2
Delhi	595	571	96	871.4	510.0	361.4	101	76	25
Goa, Daman & Diu	69	63	91	208.2	149.4	58.8	12	9	3
Pondichery	28	28	100	33.9	27.4	6.5	15	12	3

Source : Central Statistical Organisation.

(a) Includes 8 factories in A & N Islands from which no returns were received.

(b) Excludes particulars relating to 6 factories for the year 1966 whose returns were received late for inclusion. They accounted for the following.

	1966 (Rs. Crores)
1. Productive capital	1.2
2. No. of persons employed, total	393.6
3. Wages, salaries, benefit and employers' contributions, etc. total.	1.5
4. Input, total	3.6
5. Output, total	5.4
6. Value added by manufacture	2.1

INDUSTRY

Table 38-ANNUAL SURVEY OF INDUSTRIES(CENSUS SECTOR)- BY STATES -contd.

Rs. Crores

Year/State	Salaries, Wages and Benefits				Value of Inputs					
	Total	Wages paid to workers	Salaries to others	Money value of benefits (1)	Total	Fuels, electricity, lubricants etc. consumed	Materials by other concerns (2)	Work done by other concerns (2)	Depreciation	Others
1	11	12	13	14	15	16	17	18	19	20
1959	438.3	300.4	101.2	36.7	1,932.4	120.8	1,612.8	24.0	86.9	87.9
1961	535.7	386.8	104.8	44.1	2,705.4	170.1	2,234.6	29.7	127.4	143.6
1966	1,072.1	674.4	291.4	106.3	5,416.1	369.9	4,227.6	73.7	356.4	388.5
1971	1,882.4	1,115.0	553.8	213.6	9,942.6	662.3	7,732.6	170.3	637.1	740.3
1976-77(P)	3,309.6	2,066.1	1,243.5	..	21,980.7	1,927.2	16,270.8	..	985.5	2,797.2
1978-79(P)	4,147.0	2,727.0	1,420.0	..	27,907.8	2,525.9	20,331.2	..	1,335.9	3,714.8
1979-80(P)	5,432.7	3,145.0	1,670.5	617.2	33,044.5	3,099.4	24,147.0	..	1,527.6	4,270.5
1980-81(P)	6,139.3	3,532.9	1,901.5	704.9	39,804.6	3,894.8	29,060.3	..	1,748.7	5,100.8
1981-82(P)	6,899.6	3,931.9	2,135.4	832.3	48,581.5	4,843.0	35,546.4	..	1,958.9	6,233.2
1982-83(P)	8,123.3	4,633.4	2,520.9	969.0	57,672.2	6,041.6	41,891.7	..	2,249.5	7,489.4
1982-83-										
State:-										
Andhra Pradesh	403.0	229.3	131.8	41.9	2,874.2	313.0	2,080.8	..	121.2	359.2
Assam	45.7	28.0	14.0	3.7	446.3	50.3	343.6	..	22.3	30.1
Bihar	575.4	326.3	157.1	92.0	3,924.0	571.9	2,454.0	..	238.1	660.0
Gujarat	697.0	407.0	205.5	84.5	7,285.8	843.4	5,431.5	..	253.3	757.6
Haryana	213.9	100.8	90.0	23.1	1,815.2	150.9	1,403.2	..	79.3	181.8
Himachal Pradesh	27.2	14.3	11.6	1.3	90.9	4.9	57.2	..	18.5	10.3
Jammu & Kashmir	18.7	12.3	5.2	1.2	88.3	3.1	68.3	..	9.6	7.3
Karnataka	417.9	231.0	132.8	54.1	2,207.6	226.1	1,523.1	..	114.4	344.0
Kerala	205.7	115.8	62.8	27.1	1,697.9	78.3	1,427.2	..	56.3	136.1
Madhya Pradesh	363.4	198.8	118.8	45.8	2,197.3	390.0	1,396.1	..	113.0	298.2
Maharashtra	1,786.3	923.4	635.0	227.9	13,021.4	1,005.6	9,735.5	..	386.8	1,893.5
Manipur	0.8	0.6	0.2	..	1.4	0.1	0.9	..	0.3	0.1
Meghalaya	5.8	2.9	2.6	0.3	27.9	1.1	9.8	..	15.0	2.0
Orissa	172.5	92.8	64.8	14.9	914.5	150.6	318.9	..	42.1	402.9
Punjab	187.1	111.6	60.8	14.7	2,095.9	203.6	1,547.9	..	90.4	254.0
Rajasthan	222.2	138.2	62.4	21.6	1,261.5	148.6	927.1	..	77.0	108.8
Tamil Nadu	737.3	435.9	210.0	91.4	6,102.9	578.0	4,498.1	..	197.8	829.0
Tripura	4.2	3.0	1.0	0.2	8.3	1.8	4.5	..	0.9	1.1
Uttar Pradesh	694.1	437.7	196.5	59.9	5,008.7	607.6	3,750.4	..	222.3	428.4
West Bengal	1,162.0	717.2	302.5	142.3	5,031.8	512.3	3,828.1	..	152.3	539.1
Union Territory:-										
A. & N. Islands	3.8	2.7	0.8	0.3	12.3	1.0	8.1	..	0.8	2.4
Chandigarh	8.0	4.7	2.6	0.7	39.9	1.7	30.8	..	0.9	6.5
Delhi	138.4	78.7	43.6	16.1	1,161.4	171.2	804.8	..	23.1	162.3
Goa, Daman & Diu	16.4	8.7	5.7	2.0	288.3	20.9	187.5	..	11.8	68.1
Pondichery	17.1	12.1	3.2	1.8	68.9	5.7	54.4	..	2.2	6.6

(1) Included under col.(13) for the years from 1976-77 to 1978-79 however, for these years money value of benefits does not include the employer's contribution towards provident fund, gratuity, pension, etc.

(2) Included under col.(20) for the years from 1973-74 onwards; however for these years other does not include purchase value of goods sold in the same condition as purchased and value of products reported for sale in last year's return but used for further manufacture during the reference year.

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TABLE 38-ANNUAL SURVEY OF INDUSTRIES (CENSUS SECTOR)-BY STATES-Contd.

Year/State	Value of output					Total	Value
	Total ex-factory value of output	products and by-products	Addition in stocks of semi- finished products(1)	Work done for customers(1)	Others	man-hours/ man-days worked in (Crores)(2)	added by manufa- cture
1	21	22	23	24	25	26	27
1959	2,691	2,557	(a)	135	..	545	759
1961	3,693	3,475	11	179	38	613	988
1966	7,248	6,728	54	304	162	772	1,832
1971	13,066	12,115	94	520	337	882	3,124
1976-77(P)	28,577	26,231	..	..	2,546	157	6,597
1978-79(P)	36,436	33,215	..	..	3,221	168	8,529
1979-80(P)	42,614	38,927	..	..	3,686	174	9,569
1980-81(P)	50,316	45,731	..	..	4,585	177	10,511
1981-82(P)	61,625	55,406	..	..	6,219	174	13,044
1982-83(P)	72,865	66,453	..	..	6,412	188	15,192
1982-83-							
State:-							
Andhra Pradesh	3,774	3,285	..	..	489	12	900
Assam	583	572	..	..	12	2	137
Bihar	5,167	4,970	..	..	197	10	1,243
Gujarat	8,634	8,052	..	..	582	18	1,348
Haryana	2,279	2,125	..	..	154	5	464
Himachal Pradesh	224	213	..	..	10	1	133
Jammu & Kashmir	117	112	..	..	5	1	28
Karnataka	2,933	2,633	..	..	300	10	725
Kerala	2,124	2,013	..	..	111	4	426
Madhya Pradesh	3,096	2,726	..	..	370	11	899
Maharashtra	16,212	14,488	..	..	1,724	30	1,190
Manipur	2	..	..	..	2	..	1
Meghalaya	37	25	..	..	12	-	9
Orissa	1,130	1,047	..	..	82	4	215
Punjab	2,462	2,241	..	..	221	6	366
Rajasthan	1,619	1,442	..	..	177	6	357
Tamil Nadu	7,610	6,956	..	..	654	-	1,508
Tripura	12	11	..	..	1	-	4
Uttar Pradesh	6,408	5,850	..	..	557	19	1,399
West Bengal	6,567	6,092	..	..	476	-	1,536
Union Territory :-							
A. & N. Islands	15	13	..	..	2	..	3
Chandigarh	53	41	..	..	11	..	13
Delhi	1,363	1,174	..	..	189	3	202
Goa, Daman & Diu	355	284	..	..	71	..	67
Pondichery	89	87	..	..	2	..	20

(1) Included under col. (25) for the years from 1974-75 onwards.

(2) From 1975-76 man-days (employees) have been given in place of man-hours (workers).

(a) Particulars in respect of this item are included under the heading : "Products and by-products".

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Table 39-ANNUAL SURVEY OF INDUSTRIES(CENSUS SECTOR)- 1982-83

(Selected characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Produ- ctive capital (Rs. Lakhs)	No. of persons employed	Gross output ex- factory value(Rs. Lakhs)	Value added by manufac- ture(Rs. Lakhs)
1	2	3	4	5	6	7
Slaughtering, preparation and preservation of meat	17	17	1,310	3,020	3,723	303
Dairy products	134	121	18,645	33,497	85,569	6,909
Canning and preservation of fruits & vegetables	61	57	1,652	3,203	4,699	621
Canning, preservation and processing of fish, crustacea and similar foods	77	70	1,344	6,062	14,071	570
Grain mill products	988	952	12,612	63,643	79,111	4,645
Bakery products	112	108	4,274	17,982	22,144	3,219
Manufacture and refining of sugar (Vacuum pan sugar factories)	307	305	107,221	353,656	292,663	45,872
Production of indigenous sugar, boora, khandsari, sugar, etc. from sugar cane, palm juice etc.	1,501	1,464	7,756	181,601	30,015	4,065
Production of common salt	162	159	1,927	29,967	2,445	1,045
Cocoa, Chocolate and sugar confectionery (including sweet meats)	20	20	624	2,625	3,104	508
Hydrogenated oils, vanaspati- ghee etc.	74	68	10,650	17,915	120,529	7,145
Other edible oils and fats e.g. mustard oil, groundnut oil, etc.	238	230	5,903	18,225	59,798	2,616
Tea processing	740	740	25,236	111,772	91,720	15,841
Coffee curing, roasting and grinding	30	30	960	6,652	1,066	403
Cashewnut processing like drying, shelling, roasting, salting etc.	431	414	1,997	120,182	9,946	2,192
Manufacture of ice	7	6	42	114	40	11
Manufacture of prepared animal feed	34	33	1,978	3,547	6,621	842
Manufacture of starch	23	21	2,779	4,442	7,489	1,205
Manufacture of food product n.e.c.	150	143	5,080	15,387	15,211	3,071
Distilling, rectifying and blending of spirits	68	65	5,976	12,867	12,164	3,087
Wine industries	10	9	898	3,036	3,627	895
Malt liquors and malt	38	36	4,306	6,975	9,662	1,987
Production of country liquor and toddy	15	13	716	2,159	1,997	499
Soft drinks and carbonated water industries	48	43	1,345	6,769	5,960	1,579
Tobacco stemming, redrying and all other operations etc.	409	407	5,386	98,624	29,123	2,385
Manufacture of bidi	394	391	1,150	45,349	9,286	1,623
Cigars, cigarettes, cheroots and cigarette tobacco	15	14	6,680	9,210	14,040	3,478
Chewing tobacco, zarda and snuff	57	57	626	5,090	6,165	712
Tobacco and tobacco products n.e.c.	9	9	33	569	221	27

Source: Central Statistical Organisation.

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Table 39-ANNUAL SURVEY OF INDUSTRIES(CENSUS SECTOR)- 1982-83-contd.

(Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory value(Rs. Lakhs)	Value added by manufac- ture(Rs. Lakhs)
1	2	3	4	5	6	7
Cotton ginning, cleaning and baling.	1,216	1,192	6,140	125 129	30,635	3,399
Cotton spinning, weaving, etc. of cotton textile in mills	797	760	171,050	785,266	472,765	102,928
Printing, dyeing and bleaching of cotton textiles	218	213	6,757	30,993	27,661	3,656
Cotton spinning other than in mills(charkha)	5	5	16	255	11	3
Production of khadi	8	8	283	839	486	35
Weaving and finishing of cotton textiles in handlooms, other than in khadi	49	49	588	5,882	1,648	397
Weaving and finishing of cotton textiles in powerlooms	78	75	763	6,778	3,083	456
Cotton textiles n.e.c.	34	34	95	1,239	301	57
Wool cleaning, baling and pressing	13	11	1,037	2,710	1,844	487
Wool spinning, weaving and finishing in mills	195	168	12,458	35,664	31,565	6,751
Wool spinning and weaving (other than in mills)	8	4	184	884	244	54
Dyeing and bleaching of woollen textiles	12	9	213	874	288	53
Manufacture of wool n.e.c.	11	8	305	1,042	513	120
Spinning, weaving and finishing of silk textiles	34	34	2,019	6,778	2,076	514
Printing, dyeing and bleaching of silk textiles	3	3	37	204	79	12
Spinning, weaving and finishing of other textiles, synthetic fibres, rayons, nylons etc.	291	271	92,709	129,039	188,357	36,443
Printing, dyeing and bleaching of synthetic textiles	227	216	7,396	33,214	27,278	3,904
Silk and synthetic fibre textiles, n.e.c.	13	12	413	505	1,057	67
Jute & mesta pressing and baling	4	3	4	58	66	4
Jute and mesta spinning and weaving	95	85	6,025	251,402	69,768	21,830
Dyeing, printing & bleaching of textiles and manufacture of jute bags and other jute textiles n.e.c.,	2	2	(-)83	393	280	26
Preparing, spinning, weaving & finishing of hemp & other coarse fibres	2	2	10	101	26	3

INDUSTRY

Table 39-ANNUAL SURVEY OF INDUSTRIES(CENSUS SECTOR)- 1982-83-Contd.

(Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory value(Rs. Lakhs)	Value added by manufac- ture(Rs. Lakhs)
1	2	3	4	5	6	7
Manufacture of jute bags & other jute textiles n.e.c.	32	32	358	3,839	3,871	340
Knitting mills	97	91	1,608	5,959	12,207	1,572
Manufacture of all types of threads, cordage ropes, twine nets etc.	32	30	2,557	5,889	6,569	1,949
Embroidery and making of crepes, laces and fringes	40	35	442	2,916	2,792	361
Weaving carpet, rugs and other similar textile products	25	24	2,838	6,160	4,369	1,354
Manufacture of all types of textiles, garments, including wearing apparel	395	370	4,080	35,128	29,863	4,365
Umbrellas, rain coats, hats etc.	10	9	88	740	399	52
Made up textile goods(except garments) such as curtains, mosquito nets etc.	6	5	58	375	337	32
Waterproof textiles, such as oil cloth, tarpaulin, etc.	23	21	1,042	3,765	3,856	807
Coir and coir products	28	24	397	1,836	1,172	307
Textiles, n.e.c.	12	12	496	1,204	1,366	415
Veneer, ply-wood and their products	84	83	4,987	23,039	12,800	3,034
Sawing and planing of wood (other than plywood)	70	69	1,147	5,178	1,748	217
Wooden and cane boxes, crates, drums, barrels and other wooden containers, etc.	15	14	77	704	462	78
Structural wooden goods, such as beams, posts, doors and windows, etc.	13	13	384	1,642	555	139
Wooden industrial goods, etc.	15	14	81	625	193	45
Cork and cork products	3	3	256	602	367	86
Wooden furniture and fixtures	51	48	753	4,357	1,362	407
Bamboo and cane furniture and fixtures and wood, bamboo, and cane products n.e.c.	1	..	..	..	..	..
Manufacture of Wood & Bamboo & Cane Products n.e.c.	2	2	649	471	539	84
Paper and paper board including news print	263	247	105,291	111,275	96,454	14,804
Containers and boxes of paper and paper board	95	88	2,505	6,865	7,600	1,314
Paper and paper board articles n.e.c.	17	17	895	1,866	1,604	278
Printing and publishing of newspaper	93	89	10,226	23,139	32,246	9,048

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Table 39-ANNUAL SURVEY OF INDUSTRIES(CENSUS SECTOR)- 1982-83-Contd.

(Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory value(Rs. Lakhs)	Value added by manufac- ture(Rs. Lakhs)
1	2	3	4	5	6	7
Printing and publishing of periodicals, books, journals etc.	227	222	13,579	60,733	18,981	8,380
Printing of bank notes, currency notes etc.	11	9	10,369	11,263	6,356	2,259
Engraving, etching, block making etc.	5	5	64	213	103	43
Book binding	7	7	28	210	78	24
Printing, publishing and allied activities, n.e.c. like envelope etc.	138	134	4,413	20,473	9,001	3,094
Tanning, curing, finishing, embossing and japanning of leather	176	167	6,688	20,410	28,996	3,057
Footwear (excluding repair) except vulcanized or moulded rubber of plastic footwear	61	59	3,036	22,608	13,584	3,127
Wearing apparel like coats, etc. of leather, etc.	15	14	116	1,027	956	117
Leather consumer goods and leather & fur products n.e.c.	6	6	14	346	122	20
Manufacture of wearing apparel of fur and pelts	1	1	13	23	303	55
Manufacture of fur and skin rugs and other articles	3	2	49	117	38	10
Tyre & tube industries	100	93	37,046	36,282	113,384	21,162
Footwear made primarily of vulcanized or moulded rubber and plastics	40	38	709	3,814	4,395	803
Rubber products n.e.c.	140	128	5,217	19,545	21,516	4,536
Plastic products n.e.c.	211	200	12,440	21,431	28,811	5,497
Petroleum refineries	16	13	145,818	38,670	689,805	41,273
Products of petroleum n.e.c.	21	21	6,710	3,358	31,932	4,928
Production of coal tar in coke ovens	85	84	20,822	13,086	48,363	6,157
Other coal and coal tar products n.e.c.	30	26	7,386	7,019	13,680	2,282
Basic industrial organic and inorganic chemicals	236	221	121,830	58,507	148,046	35,063
Fertilisers and pesticides	148	140	265,401	65,216	304,268	48,956
Paints, varnishes and lacquers	105	100	24,964	25,498	58,011	10,934
Drugs and medicines	336	321	66,803	88,329	159,566	42,708
Perfumes, cosmetics, lotions, hair dressing, etc.	125	120	29,309	31,324	92,757	16,793
Inedible oils	206	194	10,162	24,004	53,553	3,010
Turpentine, synthetic resins, plastic materials and synthetic fibres except glass etc.	65	64	51,679	34,909	76,007	14,589

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Table 39-ANNUAL SURVEY OF INDUSTRIES(CENSUS SECTOR)- 1982-83-Contd.

(Selected Characteristic by Industries)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory value(Rs. Lakhs)	Value added by manufac- ture(Rs. Lakhs)
1	2	3	4	5	6	7
Matches	169	164	2,502	29,194	9,991	1,936
Explosives and ammunitions and fire works	56	55	6,339	14,049	12,033	3,641
Chemical products n.e.c. (including photo chemicals, etc.)	158	149	15,178	20,737	41,072	8,228
Structural clay products	935	903	18,045	97,317	29,236	9,423
Glass and glass products	314	301	13,865	57,936	28,166	6,281
Earthenware & earthen pottery	5	5	15	66	10	..
Chinaware and porcelainware	153	152	7,209	27,242	12,174	4,856
Cement, lime and plaster	123	120	78,245	61,096	121,223	35,498
Mica products	65	65	1,360	6,488	2,971	509
Structural stone goods, stoneware, etc.	100	99	4,836	7,206	2,537	356
Asbestos cement and other cement products	35	33	8,212	12,349	20,992	3,825
Misc.non-metal mineral products n.e.c.	236	228	14,170	26,778	23,553	5,822
Iron and steel industries	666	648	657,217	289,384	627,441	154,830
Foundries for casting and forging of iron & steel	758	713	85,521	174,345	198,814	38,868
Ferro alloys	17	17	12,265	7,350	12,932	1,804
Copper manufacturing	20	18	13,257	5,859	13,846	2,687
Brass manufacturing	25	25	1,811	4,772	8,385	1,255
Aluminium manufacturing	59	53	45,001	21,570	57,230	5,998
Zinc manufacturing	6	6	12,851	3,777	10,757	1,578
Other non-ferrous metal industries	31	27	3,897	3,823	5,652	1,046
Fabricated metal products n.e.c.	231	212	11,502	28,791	41,036	8,361
Structural metal products	109	106	9,078	18,081	14,835	3,566
Furniture and fixtures primarily of metals	30	28	3,359	11,962	4,641	1,401
Handtools and general hardware	218	201	15,531	38,463	30,412	9,854
Enamelling, japanning, lacquering, galvanising, etc. of metal products	44	37	347	2,029	2,158	441
Metal utensils, cutlery and kitchenware	72	67	2,167	6,215	6,038	1,229
Metal products except machinery and transport equipment	55	49	4,390	6,266	8,252	2,092
Agricultural machinery and equipment and parts	105	100	16,596	27,868	52,556	9,239

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Table 39-ANNUAL SURVEY OF INDUSTRIES(CENSUS SECTOR)- 1982-83-contd.

(Selected Characteristic by Industries)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employ-ed	Gross output ex-factory value(Rs. Lakhs)	Value added by manufac- ture(Rs. Lakhs)
1	2	3	4	5	6	7
Manufacture and repair of drills, coal cutting machines etc.	72	72	17,309	18,594	25,765	6,858
Primemovers,boilers,and steam generating plants and parts	162	158	49,111	52,134	93,164	18,810
Industrial machinery for food and textile industries	242	236	23,562	55,779	52,875	14,121
Industrial machinery for other than food and textile industries	244	137	16,221	40,178	31,611	10,156
Refrigerators,air conditioners and fire fighting equipment and their parts etc.	42	40	7,715	18,740	26,908	6,344
Manufacturing,alteration and repair of general items of non- elect.machine Comp.etc.n.e.c.	182	177	35,856	53,792	70,774	20,671
Machine tools,their parts and accessories	141	132	22,760	37,493	32,464	11,893
Office computing and accounting machinery and their parts	23	23	1,547	6,069	3,760	1,596
Manufacturing and repair of non- electrical machinery equipment etc	102	97	3,367	13,493	8,927	2,509
Electrical industrial machinery, apparatus and parts	233	223	91,582	110,978	172,370	50,353
Insulated wires and cables	101	99	25,161	29,031	68,226	12,664
Dry and wet batteries	32	29	8,319	14,077	32,110	8,020
Electrical apparatus,appliances and other parts etc.	163	148	12,208	31,400	38,011	8,664
Radios and television sets,etc.	164	157	42,317	59,550	57,652	17,105
Manuf.and repair of radiographic, x-ray apparatus & tubes & parts and elect.machines and parts, n.e.c.	3	3	467	703	814	338
Electronic computer,control instruments and other equipment	40	38	12,519	18,462	24,151	8,631
Electronic components and accessories n.e.c.	50	46	3,262	5,908	3,539	1,221
Manufacture of Electrical Machinery, Apparatus,Appliances & supplies and Parts n.e.c.	25	25	1,937	6,483	7,720	2,357
Ship and boat building and repairing	70	66	49,844	47,966	39,823	11,521
Locomotives and parts	20	18	56,236	60,731	30,626	9,566
Railway wagons,coaches and parts	79	75	20,104	130,764	49,035	19,911
Other rail road equipment	24	24	758	7,343	2,395	1,054
Motor vehicles and parts	331	317	117,848	162,495	261,496	70,268
Motor cycles,scooters and parts	64	62	6,788	21,122	24,549	5,609
Bicycles,cycle-rickshaws and parts	106	92	5,245	20,444	22,170	3,914
Manufacture of aircrafts and its parts	7	7	19,798	7,057	10,152	2,398

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Table 39-ANNUAL SURVEY OF INDUSTRIES (CENSUS SECTOR)- 1982-83-Contd.

(Selected Characteristic by Industries)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory value(Rs. Lakhs)	Value added by manufac- ture(Rs. Lakhs)
1	2	3	4	5	6	7
Bullock-carts, push-carts, hand- crafts etc.	2	2	17	40	20	(-)/2
Transport equipment & parts n.e.c.	28	24	1,280	3,027	2,364	757
Medical, surgical and scientific equipment	81	79	5,422	18,594	13,236	4,685
Photographic and optical goods (excl. photo chem sensitised paper and film)	7	5	195	430	719	144
Watches and clocks	56	54	8,499	11,327	11,776	4,892
Jewellery and related articles	28	27	884	1,172	3,755	425
Minting of coins	3	3	6,826	4,844	2,224	911
Sports and athletic goods and play equipment	20	20	338	2,039	1,705	333
Musical, instrument	3	3	367	1,647	1,489	262
Stationery articles like fountain pens, etc.	37	36	1,235	4,415	4,949	1,064
Manufacturing of miscellaneous products n.e.c.	37	36	455	2,378	2,119	480
Generation and transmission of electric energy	230	208	2,071,312	774,802	636,637	216,936
Manufacture of gas in gas works and distribution	12	8	1,035	1,610	1,342	529
Water supply i.e. collection, purification & distribution of water	70	68	5,984	9,818	6,074	1,159
Cold storage	76	75	1,147	3,377	1,132	274
Electrical repair shops	12	11	643	1,519	1,597	797
Repair of motor vehicles and motor cycles	774	757	13,352	104,327	46,633	13,398
Repair of enterprises n.e.c.	65	61	4,623	18,839	8,071	2,496

INDUSTRY

TABLE 40-MILL PRODUCTION OF COTTON YARN (1)

(Tonnes)

Year/State	1s-10s	11s-20s	21s-30s	31s-40s	Above 40s	Total
1	2	3	4	5	6	7
1951	42,584	283,587	204,952 (2)	..	60,298	591,431
1956	77,007	324,845	210,520	99,329	46,357	758,058
1961	87,391	295,873	273,962	145,555	59,713	862,294
1966	102,616	274,124	263,766	159,074	101,400	900,980
1971	103,533	224,332	252,876	177,165	123,084	880,990
1976	113,449	321,876	257,054	193,608	119,938	1,005,925
1980	117,305	297,799	288,535	239,315	114,871	1,057,825
1981	109,212	264,948	268,291	249,190	123,250	1,014,891
1982	109,232	246,616	235,864	239,922	126,287	957,921
1983	117,299	280,506	251,790	279,983	145,276	1,074,854
1983-						
State:-						
Andhra Pradesh	17	8,549	6,326	14,274	14,310	43,476
Assam	99	789	563	1,216	33	2,700
Bihar	371	947	1,038	2,182	161	4,699
Gujarat	4,188	16,013	64,743	56,736	12,010	153,672
Haryana	13,587	7,689	2,626	1,221	148	25,271
Jammu & Kashmir	2,259	744	287	22	36	3,348
Karnataka	10,006	25,327	8,451	13,224	4,131	61,139
Kerala	-	2,616	3,237	3,569	7,982	17,404
Madhya Pradesh	1,512	6,712	22,552	9,651	841	41,268
Maharashtra	8,441	57,869	43,057	46,373	15,050	170,790
Orissa	-	2,036	1,349	2,075	15	5,475
Punjab	19,794	14,831	8,045	8,572	69	52,311
Rajasthan	11,034	11,017	15,572	4,860	266	42,749
Tamil Nadu	16,673	63,928	16,866	81,145	84,751	263,163
Uttar Pradesh	18,897	35,759	34,937	15,236	1,166	105,995
West Bengal	4,246	12,431	16,599	15,926	2,076	51,280
Union Territory :-						
Delhi	6,038	5,590	4,430	1,941	426	18,425
Goa Daman & Diu	-	1,859	-	249	219	2,327
Pondicherry	157	5,800	312	1,507	1,586	9,362

Source: Office of the Textile Commissioner,
Ministry of Commerce.

(1) Under Cotton Textile (Control) Order 1948.

(2) These represent combined figures for 21s-40s.

INDUSTRY

Table 41-PRODUCTION OF COTTON CLOTH(1)

(BY CATEGORIES)

Year/State	Coarse		Medium		Fine	
	Tonnes	Metres ('000)	Tonnes	Metres ('000)	Tonnes	Metres ('000)
1	2	3	4	5	6	7
1951	64,178	332,399	247,240	1,902,736	109,111	1,232,562
1956	122,434	657,131	369,003	3,471,619	34,762	406,024
1961	152,191	790,162	380,945	3,513,909	19,053	179,325
1966	146,824	719,592	339,671	2,992,447	25,081	208,867
1971	105,701	502,543	320,068	2,791,062	30,948	247,368
1976	127,782	553,407	366,666	2,918,123	16,731	163,424
1980	106,867	427,532	356,774	2,850,560	6,403	69,554
1981	88,394	348,070	325,654	2,630,276	4,558	46,764
1982	65,600	259,266	231,039	1,915,978	2,473	24,872
1983	68,449	272,152	274,255	226,139	5,634	61,915
1983-						
State:-						
Andhra Pradesh	115	510	3,366	30,934	-	-
Bihar	-	12	142	1,411	-	-
Gujarat	4,381	12,936	81,583	726,330	1,179	11,831
Haryana	11	77	673	6,956	-	-
Karnataka	6,202	28,600	9,528	72,719	164	1,962
Kerala	-	-	2,435	17,297	21	211
Madhya Pradesh	2,580	14,431	27,624	240,356	17	69
Maharashtra	17,919	66,658	81,960	579,721	3,730	43,984
Orissa	1,451	5,364	2,778	25,067	-	-
Punjab	1,148	6,046	3,369	21,171	19	193
Rajasthan	886	5,563	6,311	50,248	-	-
Tamil Nadu	16,495	50,617	15,656	86,590	413	2,600
Uttar Pradesh	6,416	27,286	17,555	223,628	64	721
West Bengal	1,140	6,411	15,500	140,889	14	150
Union Territory.-						
Delhi	5,465	28,292	3,774	27,969	13	192
Pondicherry	4,240	19,349	2,001	10,593		2

Source: Office of The Textile Commissioner,
Ministry of Commerce.

(1) Under Cotton Textile (Control) Order 1948.

INDUSTRY

Table 41-PRODUCTION OF COTTON CLOTH(1)-Contd.
(BY CATEGORIES)

Year/State	Superfine		Total mill cloth		Total decentralised sector	Grand Total
	Tonnes	Metres ('000)	Tonnes	Metres ('000)	Metres ('000)	Metres ('000)
1	8	9	10	11	12	13
1951	15,598	259,567	436,127	3,727,264	1,013,000	4,740,264
1956	18,168	317,566	544,367	4,852,340	1,663,000	6,515,340
1961	13,336	218,046	565,525	4,701,442	2,372,000	7,073,442
1966	20,597	317,977	532,173	4,238,883	3,097,000	7,335,883
1971	29,902	415,815	486,619	3,956,788	3,399,000	7,355,788
1976	18,245	246,006	529,424	3,880,960	4,064,460	7,945,420
1980	11,834	128,114	479,878	3,475,760	4,838,310	8,314,070
1981	9,546	121,486	428,152	3,146,596	4,973,330	8,119,926
1982	4,740	57,801	303,852	2,257,917	5,489,920	7,747,837
1983	8,098	98,988	355,636	2,172,594	8,005,737	10,178,331
1983:-						
State:-						
Andhra Pradesh	-	-	3,481	31,444	..	..
Bihar	-	-	142	1,423	..	..
Gujarat	4,773	58,828	91,916	809,925	..	..
Haryana	-	-	684	7,033	..	..
Karnataka	69	722	15,963	103,463	..	..
Kerala	5	68	2,461	17,576	..	..
Madhya Pradesh	20	156	30,241	255,012	..	..
Maharashtra	2,801	34,777	106,410	203,340	..	..
Orissa	-	-	4,229	30,431	..	..
Punjab	-	-	4,536	27,410	..	..
Rajasthan	-	-	7,197	55,811	..	..
Tamil Nadu	183	1,812	32,747	141,619	..	..
Uttar Pradesh	104	1,035	24,139	252,670	..	..
West Bengal	90	907	16,744	148,357	..	..
Union Territory:-						
Delhi	53	683	9,305	57,136	..	..
Pondicherry	-	-	6,241	29,944	..	..

Note: Statewise break up for Decentralised sector is not available.

(1) Under Cotton Textile (Control) Order 1948.

INDUSTRY

Table 42 PRODUCTION OF MAN-MADE FIBRE FABRICS
(BY CATEGORIES)

'000 Meters

Year								By powerlooms & handlooms	By textile mills	Total
1								2	3	4
1951	.	.	.	.	.	.	.	286,512	12,975	299,487
1956	.	.	.	.	.	.	.	429,991	6,201	436,192
1961	.	.	.	.	.	.	.	570,090	2,070	572,160
1966	.	.	.	.	.	.	.	839,984	12,577	852,561
1971	.	.	.	.	.	.	.	971,530	1,700	973,230
1976	.	.	.	.	.	.	.	987,383	1,410	988,793
1980	.	.	.	.	.	.	.	1,324,462	4,018	1,328,480
1981	.	.	.	.	.	.	.	1,457,889	7,125	1,465,014
1982	.	.	.	.	.	.	.	1,403,873	7,275	1,411,148
1983	.	.	.	.	.	.	.	1,582,265	4,450	1,586,715

Source: Office of The Textile Commissioner,
Ministry of Commerce.

INDUSTRY

Table 43- PRODUCTION OF SELECTED INDUSTRIES

Industry	Unit (θ)	1951		1961		1966		1971-72	
		Insta- lled capacity	Produ- ction	Insta- lled capacity	Produ- ction	Insta- lled capacity	Produ- ction	Insta- lled capacity	Produ- ction
1		2	3	4	5	6	7	8	9
A.-Mining and quarrying-									
Coal	('000 tonnes)	..	34,858	..	56,065	..	67,974	..	74,869
Iron ore	('000 tonnes)	..	3,718	..	8,705	..	26,733	..	22,692
B. Manufacturing									
Food manufacturing Industries except beverages									
Wheat flour(1)	('000 tonnes)	1,270	493	1,867	1,002	2,848	1,842	4,472	2,661
Sugar(2)	('000 tonnes)	1,524	1,518	2,246	3,029	3,378	3,360	..	..
Salt	('000 tonnes)	..	2,776	..	3,481	..	4,521	..	5,744
Coffee(3)	('000 tonnes)	..	18.4	..	65.7	..	69.0	115.2	95.6
Tea	('000 tonnes)	..	285.4	..	354.4	..	364.6	..	432.9
Vegetable oil products (Vanaspati)	('000 tonnes)	331	175	561	339	584	358	1,082	594
II. Beverage Industries:									
Beer and ale	(Lakhs, bulk litres)	-	-	136	106	210	186	380	386
III. Tobacco manufactures :									
Cigarettes	Crore Nos.	3,000	2,145	2,425	3,947	5,609	5,823	5,640	6,735
IV. Manufacture of textiles:									
Cotton									
(a) Yarn('000 Spindles)	('000 tonnes)	..	591.5	163,956	862.3	193,416	901.0	217,368	901.6
(b) Cloth (4)	Lakh metres	..	37,273	2,388	47,014	2,508	42,389	2,496	75,468
('000 Looms installed)									
Jute manufactures(5)	'000 tonnes Looms	..	889	..	997	..	1,120	..	1,274
(a) Hessian(6)	('000 tonnes)	..	327	..	350	..	505	..	347
(b) Sacking	('000 tonnes)	..	529	..	484	..	616	..	561
(c) Other Jute manufactures	('000 tonnes)	..	33	..	131	..	288	..	366
Woolen manufactures									
(a) Wollen worsted fabrics									
(i) Wearable(7)(8)	('000 metres)	..	..	24,000	6,650	30,036	9,389	..	29,136
(ii) Non-wearable(8)	tonnes	..	..	..	2,321	..	4,140	..	4,405
(iii) Hosiery(8)	tonnes	..	..	..	228	..	204	..	2,438
(b) Wollen worsted yarn(8)	tonnes	..	..	2,340	14,940	2,736	16,594	..	42,685
('000 Spindles)									
Cotton and hair belting	tonnes	1,238	686	1,176	664	1,380	454	216	43

Source: Central Statistical Organisation.

Note:- Data from 1980-81 onwards are provisional.

(1) Figures represent the production of only large flour mills.

(2) Figures of cane sugar refer to crop year (Nov.-Oct.,) from 1980-81 onwards data relate to changed crop year (Oct.-Sept.).

(3) Total output of coffee cured, pounded and delivered to the coffee pool.

(4) Data from 1971-72 include decentralised sector also.

(5) Figures upto 1973 relates to Indian Jute Mill Association and that from 1974 onwards is from Jute Commissioner. (6) Includes canvas.

(7) The installed capacity refer to powerloom installed.

(8) From 1971 onwards, production figures relate to annual estimate report based on availability of indigenous imported raw materials.

(θ) Unit refers both installed capacity and production unless former is specified in column (1).

INDUSTRY

Table 43- PRODUCTION OF SELECTED INDUSTRIES-Contd.

Industry	Unit (•)	1976-77		1981-82		1983-84		1984-85	
		Insta- lled capacity	Prodt- tion	Insta- lled capacity	Prodt- tion	Insta- lled capacity	Prodt- tion	Insta- lled capacity	Prodt- tion
1		2	3	4	5	6	7	8	9
A.-Mining and quarrying-									
Coal	('000 tonnes)	..	101,064	..	123,727	..	138,776	..	147,372
Iron ore	('000 tonnes)	..	43,884	..	40,320	..	38,863	..	42,679
B. Manufacturing									
Food manufacturing Industries except beverages									
Wheat flour(1)	('000 tonnes)	4,993	1,818	..	2,353	..	3,320	..	3,342
Sugar(2)	('000 tonnes)	..	..	..	8,438	..	5,910	..	6,141
Salt	('000 tonnes)	..	5,045	..	8,341	..	6,845	..	8,375
Coffee(3)	('000 tonnes)	..	89.4	..	136.4	..	113.0	..	140.8
Tea	('000 tonnes)	..	510.4	..	562.2	..	588.4	..	644.0
Vegetable oil products (Vanaspatti)	('000 tonnes)	1,290	541	..	878	..	890	..	938
II. Beverage Industries:									
Beer and ale	(Lakhs, bulk litres)	1,057	892	1,092	1,759	..	1,654	..	1,678
III. Tobacco manufactures :									
Cigarettes	Crore Nos.	7,550	6,768	..	9,110	..	8,702	..	8,620
IV. Manufacture of textiles:									
Cotton									
(a) Yarn('000 Spindles)	('000 tonnes)	236,088	1,055.5	283,208	1,252.0	..	1,344.3	..	1,382.5
(b) Cloth (4)	Lakh metres	2,484	83,879	2,520	110,189	..	100,757	..	34,320*
Jute manufactures(5)									
(a) Hessian(6)	('000 tonnes)	..	1,074	..	1,334	..	1,088	..	1,369
(b) Sacking	('000 tonnes)	..	320	..	349	..	228	..	325
(c) Other Jute manufactures	('000 tonnes)	..	534	..	725	..	658	..	806
(c) Other Jute manufactures	('000 tonnes)	..	220	..	260	..	202	..	238
Woollen manufactures									
(a) Woollen worsted fabrics									
(i) Wearable(7)(8)	('000 metres)	-	-	-	-	-	-	-	-
(ii) Non-wearable(8)	tonnes	-	-	-	-	-	-	-	-
(iii) Hosiery(8)	tonnes	..	..	..	..	..	..	..	..
(b) Woollen worsted yarn(8)	tonnes	..	..	..	..	..	..	..	..
(b) Woollen worsted yarn(8)	('000 Spindles)	..	..	..	..	..	..	..	..
Cotton and hair belting	tonnes	216	33	..	22	..	..	..	..

Please see notes on previous page.

* Excludes the production of Decentralised sector which is not available.

INDUSTRY

Table 43- PRODUCTION OF SELECTED INDUSTRIES-Contd.

Industry	Unit (②)	1951		1961		1966		1971-72	
		Insta- lled capacity	Produ- ction	Insta- lled capacity	Produ- ction	Insta- lled capacity	Produ- ction	Insta- lled capacity	Produ- ction
1		2	3	4	5	6	7	8	9
V. Manufacture of footwear, other wearing apparels and made up textile goods.									
Foot-wear-									
(a) Western leather	'000 pairs	4,724	3,641	5,975	6,224	8,524	10,114	13,836	8,318
(b) Indigenous	'000 pairs	..	2,074	..	4,414	..	6,743	..	7,842
VI. Manufacture of wood and cork except manufacture of furniture.									
Ply-wood(1)									
(a) Tea chests	'000 sq.metres	13,935	5,634	13,056	9,036	13,080	9,660	..	4,686
(b) Commercial	'000 sq.metres	..	948	..	6,312	..	12,667	..	24,310
VII. Manufacture of paper products									
Paper and paper boards	tonnes	139,202	134,027	409,992	363,912	643,872	585,082	900,000	801,360
(a) Printing	tonnes	..	80,532	..	229,548	..	381,245	..	474,147
(b) Wrapping	tonnes	..	25,896	..	59,856	..	99,916	..	167,741
(c) Special varieties	tonnes	..	3,770	..	8,978	..	6,462	..	30,418
(d) Board	tonnes	..	24,433	..	65,532	..	97,459	..	129,054
VIII. Manufacture of leather and leather products except footwear									
Tanned hides									
(a) Chrometanned	'000 nos.	1,976	879	1,680	786	1,580	910	2,141	1,176
(b) Vegetable tanned buffalo and cow hide (expressed in terms of cow hides)	'000 nos.	3,185	1,704	4,422	2,205	4,829	3,317	2,166	922
Leather cloth	'000 metres	6,885	1,755	7,132	7,010	12,552	11,920	12,444	10,756
IX. Manufacture of rubber products									
Footwear (rubber)	Lakh pairs	292	231	328	451	569	522	520	452
Dipped rubber goods (Toys, balloon, nipples, valves, tests, etc.	Lakh doz.	203	110	454	256	290	184	185	75
Tyres-									
(a) Automobile	'000 nos.	864	870	1,506	1,562	2,608	2,350	3,850	4,330
(b) Cycle	'000 nos.	5,984	3,941	16,920	11,346	19,410	19,639	31,824	22,740
(c) Tractor	Nos.	9,804	3,852	45,240	48,456	108,000	90,223	159,996	247,507
(d) Aero	Nos.	8,100	2,472	3,600	2,852	12,000	12,478	12,000	15,627
(e) Cab	'000 metres	574	114	380	3	46	9	20	3
Tubes-									
(a) Automobiles	'000 nos.	864	821	1,532	1,484	2,620	2,208	3,850	4,196
(b) Cycle	'000 nos.	7,130	4,897	16,992	12,848	20,960	20,449	22,956	14,495
(c) Tractor	Nos.	9,804	5,484	51,840	53,724	109,992	80,878	185,000	230,337
(d) Aero	Nos.	8,100	996	1,800	2,148	5,004	1,490	5,004	3,545

(1) Total capacity for tea-chests and commercial.

② Unit refers to both installed capacity and production unless former is specified in column(1).

INDUSTRY

Table 43- PRODUCTION OF SELECTED INDUSTRIES-Contd.

Industry	Unit (a)	1976-77		1981-82		1983-84		1984-85	
		Insta- lled capacity	Produ- ction	Insta- lled capacity	Produ- ction	Insta- lled capacity	Produ- ction	Insta- lled capacity	Produ- ction
1		2	3	4	5	6	7	8	9
V. Manufacture of footwear, other wearing apparels and made up textile goods.									
Foot-wear-									
(a) Western leather	'000 pairs	13,560	8,765	13,195	8,011	..	7,265	..	6,939
(b) Indigenous	'000 pairs	9,444	6,948	8,800	6,359	..	7,031	..	7,242
VI. Manufacture of wood and cork except manufacture furniture.									
Ply-wood(1)									
(a) Tea chests	'000 sq.mts	56,076	2,285	..	742	..	..	..	..
(b) Commercial	'000 sq.mts	..	33,976	..	51,375	..	..	..	..
VII. Manufacture of paper products.									
Paper and paper boards	tonnes	1,137,000	888,224	1,816,550	1,218,127	..	1,182,417	..	1,361,832
(a) Printing	tonnes	..	526,877	..	721,873	..	700,703	..	807,021
(b) Wrapping	tonnes	..	207,397	..	284,184	..	275,800	..	317,722
(c) Special varieties	tonnes	..	7,851	..	4,630	..	4,496	..	5,177
(d) Board	tonnes	..	146,099	..	207,440	..	201,358	..	231,912
VIII. Manufacture of leather and leather products except footwear.									
Tanned hides									
(a) Chrometanned	'000 nos.	3,180	1,519	6,536	5,725	..	..	..	..
(b) Vegetable tanned buffalo and cow hide (expressed in terms of cow hides)	'000 nos.	2,212	934	996	420	..	..	..	..
Leather cloth	'000 mts	32,040	13,850	42,450	20,122	82,950	23,412	..	22,086
IX. Manufacture of rubber products.									
Footwear (rubber)	Lakh pairs	558	423	549	360	..	382	..	358
Dipped rubber goods (Toys, balloon, nipples, valves, tests, etc.)	Lakh doz.	..	..	..	..	..	..	..	..
Tyres-									
(a) Automobile	'000 nos.	5,188	5,402	9,479	7,509	..	8,342	..	9,576
(b) Cycle	'000 nos.	34,188	22,860	34,297	26,152	..	32,005	..	31,620
(c) Tractor	Nos.	159,600	439,000	..	725,000	..	818,000	..	997,000
(d) Aero	Nos.	12,000	15,141	..	17,362	..	16,777	..	..
(e) Cab	'000 mts	..	..	..	..	..	..	..	..
Tubes-									
(a) Automobiles	'000 nos.	5,182	4,890	10,337	6,678	..	7,044	..	..
(b) Cycle	'000 nos.	29,760	15,920	31,226	13,601	..	17,632	..	..
(c) Tractor	Nos.	165,600	398,043	..	595,000	..	598,000	..	..
(d) Aero	Nos.	5,004	4,109	..	2,340	..	977	..	..

(1) Total capacity for tea-chests and commercial.

(a) Unit refers to both installed capacity and production, unless former is specified in column (1).

INDUSTRY

Table 43- PRODUCTION OF SELECTED INDUSTRIES

Industry	Unit (0)	1951		1961		1966		1971-72	
		Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion
1		2	3	4	5	6	7	8	9
LX. Manufacture of rubber products-Contd.									
Hoses									
(a) Radiator hoses	'000 nos.	580	221	556	250	508	524	523	505
(b) Vacuum brake hoses	'000 nos.	592	472	1,080	725	1,520	568	1150	1230
(c) Other types of rubber hoses	'000 mts.	1,086	1,059	3,260	4,632	7,432	6,708	7,840	4,214
Belting									
(a) Fanbelts	'000 nos.	276	299	1,379	1,076	3,800	1,707	5,260	2,372
(b) Rubber ply transmission and conveyor belting	tonnes	..	..	3,096	3,384	6,192	6,091	7,296	6,243
Rubber component of railway (fittings springs and compounds)	'000 nos.	930	748	1,536	1,078	1,400	523	690	119
Ebonite sheets, rods and tubes	tonnes	297	95	528	167	170	109	37	2
Water proof fabrics	'000 mts	4,993	1,442	6,020	4,732	5,340	3,798	4,915	3,447
Latex foam sponge	tonnes	342	214	1,219	1,517	1,115	1,051	1,022	1,189
X.-Manufacture of chemicals and chemical products									
Sulphuric acid	tonnes	204,541	108,646	563,868	422,496	1,328,136	689,738	1,963,200	1,294,729
Caustic soda	tonnes	27,996	14,964	124,400	119,856	323,268	230,459	394,800	382,300
Soda ash	tonnes	54,864	48,288	91,440	176,646	362,796	349,870	470,796	488,938
Chlorine liquid	tonnes	13,284	5,352	33,672	33,924	136,944	62,384	231,876	159,686
Bleaching powder	tonnes	7,920	3,648	23,544	7,128	18,960	10,809	25,800	17,292
Bichromates	tonnes	5,640	3,324	6,960	5,244	8,112	7,122	8,040	7,658
Phosphatic fertilizers									
'P2 O2' content	'000 tonnes	..	..	70.7	64.6	230.4	137.6	472.4	258.0
Superphosphate 'P2 O2' content	tonnes	29,474	10,332	70,740	62,040	158,556	118,729	196,488	122,969
Nitrophosphate 'P2 O2' content	tonnes	..	..	..	..	36100	6924	194004	100440
Nitrogenous fertilisers									
'N' content	'000 tonnes	..	..	305.5	135.2	503.4	264.8	1533.9	896.0
Urea 'N' content	'000 tonnes	..	..	..	6	55	40	860	525
Nitrophosphate 'N' content	tonnes	..	..	..	..	43,200	8,520	177,000	100,425
Ammonium sulphate 'N' content	'000 tonnes	87	11	95	79	120	85	194	127
Copper sulphate	tonnes	1,756	512	5,376	4,344	5,340	3,794	3,336	2,438
Sodium sulphide	tonnes	..	1,963	9,216	2,604	7,212	3,694	6,012	1,395
Zinc oxide	tonnes	..	..	18,240	7,944	18,000	5,857	20,160	5,782
Paints & varnishes	tonnes	65,844	34,023	86,400	59,088	105,960	67,236	103,392	67,020
Matches	crore sticks	..	..	39,960	28,122	38,868	27,426	21,436	22,906
Soap(1)	tonnes	195,072	84,775	257,228	149,004	232,800	181,000	214,800	278,894
Glue	Tonnes	914	717	2,838	1,855	3,168	2,576	2,820	2,713
Welding gases-									
(i) Oxygen	lakh cu.mts	70	41	313	242	446	314	625	563
(ii) Acetylene	lakh cu.mts	18	8	44	29	103	54	116	63

(1) Produced by organised factories.

INDUSTRY

Table 43- PRODUCTION OF SELECTED INDUSTRIES-Contd.

Industry	Unit (Q)	1976-77		1981-82		1983-84		1984-85	
		Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion	Insta- lled capac- ity	Produ- tion	Insta- lled capac- ity	Produ- tion
1		2	3	4	5	6	7	8	9
IX. Manufacture of rubber products-Contd.									
Hoses									
(a) Radiator hoses	'000 nos.	523	590	523	276	..	72	..	..
(b) Vacuum brake hoses	'000 nos.	1,150	816	1,150	962	..	644	..	..
(c) Other types of rubber hoses	'000 mts.	7,900	4,586	11,729	5,609	..	4,656	..	..
Belting									
(a) Fanbelts	'000 nos.	5,452	2,450	12,620	1,833	..	3,010	..	..
(b) Rubber ply transmission and conveyor belting	tonnes	9,480	7,032	13,935	8,193	..	9,082	..	..
Rubber component of railway (fittings springs and compounds)	'000 nos.	..	..	..	..	..	..	..	..
Ebonite sheets, rods and tubes	tonnes	..	..	..	..	..	..	..	..
Water proof fabrics	'000 mts	4,915	2,538	..	1,718	..	1,730	..	..
Latex foam sponge	tonnes	..	..	..	..	..	..	..	..
X.-Manufacture of chemicals and chemical products									
Sulphuric acid	tonnes	3,032,400	1,713,101	3,840,000	2,338,000	..	..	..	..
Caustic soda	tonnes	690,000	505,600	813,744	613,641	..	650,683	..	691,060
Soda ash	tonnes	633,000	568,191	680,004	632,381	..	780,882	..	799,877
Chlorine liquid	tonnes	422,400	183,927	492,132	245,452	..	286,172	..	304,378
Bleaching powder	tonnes	31,800	24,559	50,796	35,577	..	32,744	..	..
Bichromates	tonnes	13,320	7,607	..	4,532	..	..	..	..
Phosphatic fertilizers 'P2 O2' content	'000 tonnes	708.0	463.0	1,572.0	948.0	..	1,048.0	..	1,264.0
Superphosphate 'P2 O2' content	tonnes	..	..	..	..	..	..	..	..
Nitrophosphate 'P2 O2' content	tonnes	..	..	..	..	..	..	..	..
Nitrogenous fertilisers 'N' content	'000 tonnes	2,508.0	1,836.0	5,628.0	3,144.1	..	3,490.7	..	3,917.1
Urea 'N' content	'000 tonnes	..	..	..	..	..	..	..	..
Nitrophosphate 'N' content	tonnes	..	..	..	..	..	..	..	..
Ammonium sulphate 'N' content	'000 tonnes	..	..	..	..	..	..	..	..
Copper sulphate	tonnes	..	..	..	..	..	..	..	..
Sodium sulphide	tonnes	..	..	..	..	..	..	..	..
Zinc oxide	tonnes	22,200	4,636	24,324	4,509	25,128	4,800	..	..
Paints & varnishes	tonnes	109,280	73,773	149,592	98,198	159,996	114,040	..	128,823
Matches	crore sticks	24,960	19,856	25,000	21,300	..	20,668	..	19,965
Soap(1)	tonnes	225,600	281,600	235,829	321,321	..	358,373	..	370,000
Glue	Tonnes	3,324	2,142	4,224	1,956	..	..	..	..
Welding gases-									
(i) Oxygen	lakh cu.mts	1,403	742	1,412	1,053	1,496	976	..	1,202
(ii) Acetylene	lakh cu.mts	156	87	207	106	219	109	..	106

(1) Produced by organised factories.

INDUSTRY

Table 43- PRODUCTION OF SELECTED INDUSTRIES-Contd.

Industry	Unit (•)	1951		1961		1966		1971-72	
		Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion
1		2	3	4	5	6	7	8	9
X- Manufacture of chemicals and chemical products-contd.									
Glycerine (refined)	tonnes	3,219	2,468	7,824	6,144	13,440	7,879	14,928	9,508
Rayon-									
(a) Viscose yarn	tonnes	3,292	2,078	25,380	21,480	34,524	33,828	34,704	37,838
(b) Staple fibre	tonnes	..	..	25,200	26,004	25,200	42,493	72,000	62,367
(c) Acetate yarn	tonnes	..	..	1,800	2,040	2,004	1,572	1,800	1,987
Moulding powder	tonnes	..	..	..	11,832	22,531	24,872	38,772	42,008
Resins	tonnes	..	..	..	2,268	15,060	14,484	55,484	47,328
Phenol formaldehyde moulding powder	tonnes	457	208	2,658	2,111	4,512	2,823	2,604	2,463
Liver extract									
(a) Injection	'000 c.c	23,780	10,683	67,428	45,360	67,428	45,472	67,428	24,410
(b) Oral	tonnes	653	148	814	155	814	181	814	163
Penicillin	M.M.U.	..	..	..	50.4	115	126.4	299	236.8
Aspirin	tonnes	..	..	..	128.4	..	444.8	1,308	925.2
Streptomycin	tonnes	..	..	..	..	..	104.4	205.2	182.6
Vitamin	tonnes	..	..	..	..	..	132.0	180	201.6
Synthetic detergent	tonnes	..	..	7,320	2,388	15,204	8,688	47,520	57,051
XI. Manufacture of petroleum products									
Petroleum products total	'000 tonnes	..	252	..	6,090	..	11,256	..	18,641
XII. Manufacture of non-metallic mineral products except products of petroleum and coal									
Glass and glass-ware									
(a) Sheet glass	'000 sq.mts	1,895	1,030	11,232	6,780	18,940	12,024	21,800	19,369
(b) Laboratory glass	tonnes	6,169	2,010	9,240	3,576	15,084	7,246	12,000	2,740
(c) Glass shells	lakh pieces	198	114	432	623	944	799	1,410	1,552
(d) Other glass-ware	tonnes	188,070	91,773	332,952	176,628	375,984	211,699	225,600	188,826
Cement	'000 tonnes	3,613	3,246	9,474	8,245	12,497	11,058	18,492	15,041
Ceramics									
(a) White-ware	tonnes	16,801	9,342	40,272	20,892	39,756	15,450	25,344	10,181
(b) Sanitary wares	tonnes	1,743	657	9,036	6,744	15,192	11,270	17,076	15,014
(c) Stone-ware	'000 tonnes	50	30	85	70	91	75	79	48
(d) Glazed tiles	tonnes	2,280	1,416	5,340	4,680	7,980	7,572	21,120	21,746
(e) Refractories	'000 tonnes	295	242	803	626	1,239	716	1,138	800
(f) Insulators									
(i) High tension	tonnes	512	245	5,208	3,353	13,284	8,222	20,556	18,980
(ii) Low tension	tonnes	6,071	1,433	8,772	5,392	10,776	1,830	8,796	1,219
Coated abrasives	'000 reams	80	37	200	149	372	147	272	194
Asbestos (cement sheets)	'000 tonnes	119	84	246	214	416	294	562	382

INDUSTRY

Table 43- PRODUCTION OF SELECTED INDUSTRIES-Contd.

Industry	Unit (°)	1976-77		1981-82		1983-84		1984-85	
		Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion
1		2	3	4	5	6	7	8	9
X- Manufacture of chemicals and chemical products-contd.									
Glycerine (refined)	tonnes	20,196	9,296	18,588	10,818	..	11,741	..	..
Rayon-									
(a) Viscose yarn	tonnes	39,996	41,160	..	41,603	..	35,803	..	33,018
(b) Staple fibre	tonnes	88,992	83,855	..	84,117	..	82,783	..	..
(c) Acetate yarn	tonnes	2,304	2,239	..	2,108	..	1,527	..	1,474
Moulding powder	tonnes	59,880	66,458	64,500	136,692	64,500	154,819	..	167,560
Resins	tonnes	78,216	48,574	92,200	39,188	92,200	72,082	..	80,496
Phenol formaldehyde moulding powder	tonnes	6,204	3,539	8,000	4,467	8,000	8,600	..	..
Liver extract									
(a) Injection	'000 c.c	303,240	37,256	..	10,751	..	..	..	..
(b) Oral	tonnes	..	63	..	57	..	..	..	..
Penicillin	M.M.U.	364	276.1	244.0	366.9	..	332.6	..	258.8
Aspirin	tonnes	1,360	1,122.8	1,360.0	810.4	..	..	..	..
Streptomycin	tonnes	256.8	228.7	257.0	232.4	..	239.3	..	232.0
Vitamin	tonnes	245.0	369.2	..	729.6	..	..	..	..
Synthetic detergent	tonnes	155,004	87,387	..	166,297	..	141,290	..	161,230
XI. Manufacture of petroleum products									
Petroleum products total	'000 tonnes	..	21,612	453,600	28,190	..	32,885	..	33,208
XII. Manufacture of non-metallic mineral products except products of petroleum and coal									
Glass and glass-ware									
(a) Sheet glass	'000 sq.mts	26,556	21,768	..	23,705	..	..	..	..
(b) Laboratory glass	tonnes	8,220	3,377	12,540	4,301	..	..	..	..
(c) Glass shells	lakh pieces	2,261	1,834	..	..	..	..	..	..
(d) Other glass-ware	tonnes	373,200	246,846	484,642	..	..	..	..	..
Cement	'000 tonnes	21,468	18,673	29,256	21,063	..	26,894	..	29,946
Ceramics									
(a) White-ware	tonnes	34,044	13,841	..	14,987	..	..	..	..
(b) Sanitary wares	tonnes	20,640	19,472	48,000	27,468	..	..	..	..
(c) Stone-ware	'000 tonnes	79	61	..	45	..	..	..	..
(d) Glazed tiles	tonnes	45,816	40,201	96,000	64,171	..	..	..	..
(e) Refractories	'000 tonnes	1,079	802	..	..	..	..	..	..
(f) Insulators									
(i) High tension	tonnes	26,004	19,821	28,800	31,926	..	..	..	..
(ii) Low tension	tonnes	9,396	934	4,800	1,952	..	..	..	..
Coated abrasives	'000 reams	528	215	540	204
Asbestos (cement sheets)	'000 tonnes	637	494	737	749	980	654

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Table 43-PRODUCTION OF SELECTED INDUSTRIES-Contd.

Industry	Unit (2)	1951		1961		1966		1971-72	
		Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion	Insta- lled capacity	Produ- tion
1		2	3	4	5	6	7	8	9
XIII. Basic metal Industries Iron and Steel.									
(a) Pig iron and ferro alloys									
(i) Pig iron(2)	'000 tonnes	..	1,735	5,642	1,946	5,642	7,041	5,642	6,713
(ii) Direct castings(1)	'000 tonnes	..	93	..	42	..	..	..	..
(iii) Ferro-alloys	'000 tonnes	..	24	..	113	..	155	..	201
(b) Steel ingots and metal for castings(3)	'000 tonnes	1,567	1,524	4,570	4,084	4,570	6,607	4,570	6,505
(c) Semi-finished steel(4)	'000 tonnes	..	1,289	1,387	1,049	1,387	1,356	1,387	1,003
(d) Finished steel	'000 tonnes	..	1,094	3,638	2,798	3,638	4,483	3,638	4,670
Non-ferrous metals									
(a) Aluminium	tonnes	4,064	3,910	22,116	18,382	73,320	65,304	167,676	181,485
(b) Antimony	tonnes	711	333	912	620	1,002	854	1,002	700
(c) Copper									
(i) Virgin metal(5)	tonnes	7,112	7,196	7,320	8,746	9,960	9,362	9,600	8,316
(ii) Pipes and tubes(6)	tonnes	366	11	4,020	348	4,920	453	13,404	471
(iii) Sheets and circles(7)	tonnes	45,244	4,572	54,000	4,368	48,000	544	48,000	2,756
(d) Lead									
(i) Virgin metal	tonnes	6,096	873	6,096	3,665	6,096	2,479	6,000	1,769
(ii) Pipes and tubes	tonnes	4,877	230	4,872	534	4,800	246	720	125
(e) Brass									
(i) Pipes and tubes(8)	tonnes	..	11	..	107	..	669	..	1,885
(ii) Sheets and circles	tonnes	..	11,412	..	24,612	..	5,978	..	16,055
Gold (in terms of mine's assay)	Kg.	..	7,040	..	4,872	..	3,736	..	3,656
XIV. Manufacturing of metal products, except machinery* and transport equipment.									
Screws									
(a) Wood screws	lakh nos.	2,248	1,147	10,548	15,000	16,620	16,510	10,164	14,981
(b) Machine screws	lakh nos.	..	183	3,840	3,816	6,024	5,937	2,220	8,080
Razor blades	crore no.	9.9	2.3	73.2	77.0	122.4	90.6	156.0	81.9
Hurricane lanterns	'000 nos.	4,280	3,977	4,423	5,539	6,564	5,135	3,120	3,190
Oil pressure lamps	'000 nos.	86	63	186	145	188	64	89	54
Enamelware	'000 pieces	30,000	8,130	30,000	23,482	37,320	32,542	30,000	21,497
Expanded metal	tonnes	2,987	1,928	5,040	1,680	6,480	726	1,440	383
Duplicators	nos.	4,200	1,560	7,956	5,232	8,900	3,236	10,104	4,834
Crown cork	lakhs	5,322	3,746	6,432	8,724	9,216	11,336	7,056	12,290
XV. Manufacturing of machinery, except electrical machinery.									
Diesel engines(9)	nos.	5,304	7,246	41,292	44,484	71,312	107,144	150,000	72,043
Power driven pumps	'000 nos.	35	41	119	127	185	294	467	239
Sewing machines(10)	nos.	37,500	44,461	133,704	317,404	469,992	411,412	537,000	315,280
Machine tools	'000 Rs.	..	4,730	51,156	85,169	427,296	345,252	753,972	545,300
Twist drills	'000 Rs.	1,440	1,017	1,192	2,736	10,160	7,630	9,950	8,187
Calico looms									
Plain semi-automatic and automatic	nos.	3,600	2,508	10,580	7,590	8,266	3,142	8,520	6,951
Complete ring spinning frames	nos.	360	274	2,040	1,404	1,680	1,529	2,028	1,152
Grinding wheels	tonnes	406	321	2,936	2,050	4,666	447	6,120	6,799
Carding engines(revolving flat cards)	nos.	600	112	2,640	1,320	1,080	1,092	1,080	317
Arc welding electrodes	lakh R.mts	91	98	1,402	1,129	3,134	2,141	5,040	3,498

(1) From 1962 onwards production figures are included in those of 'Pig Iron'.

(2) Includes capacity for 'Direct castings' and 'Ferro alloys'.

(3) From September, 1962 onwards figures relate to steel ingots only.

(4) From January, 1961 onwards figures relate to production for sale only.

(5) Relate to refined copper only.

For other footnotes please see next page.

INDUSTRY

Table 43- PRODUCTION OF SELECTED INDUSTRIES-Contd.

Industry	Unit (e)	1976-77		1981-82		1983-84		1984-85	
		Insta- lled capacity	Produc- tion	Insta- lled capacity	Produc- tion	Insta- lled capac- ity	Produc- tion	Insta- lled capac- ity	Produc- tion
1		2	3	4	5	6	7	8	9
XIII. Basic metal Industries Iron and Steel.									
(a) Pig iron and ferro alloys									
(i) Pig iron(2)	'000 tonnes	..	10021	..	9693	..	9186	..	9240
(ii) Direct castings(1)	'000 tonnes	..	..	..	..	..	..	..	..
(iii) Ferro-alloys	'000 tonnes	..	241	..	275	..	212	..	181
(b) Steel ingots and metal for castings(3)	'000 tonnes	..	9,514	..	10,851	..	10,020	..	10,167
(c) Semi-finished steel(4)	'000 tonnes	..	1,771	..	1,551	..	1,675	..	1,569
(d) Finished steel	'000 tonnes	..	6,559	..	6,689	..	6,144	..	6,871
Non-ferrous metals									
(a) Aluminium	tonnes	221,004	210,314	325,200	205,728	..	220,031	..	276,495
(b) Antimony	tonnes	1,002	442	..	..	..	..	..	..
(c) Copper									
(i) Virgin metal(5)	tonnes	56,976	22,428	39,000	23,265	39,396	29,573	..	25,802
(ii) Pipes and tubes(6)	tonnes	13,800	533	..	..	..	..	..	..
(iii) Sheets and circles(7)	tonnes	48,000	2,063	28,944	1,189	..	1,529	..	1,526
(d) Lead									
(i) Virgin metal	tonnes	5,400	6,181	18,000	14,462	..	14,679	..	..
(ii) Pipes and tubes	tonnes	720	434	..	239	..	..	..	..
(e) Brass									
(i) Pipes and tubes(8)	tonnes	13,800	2,259	..	..	..	..	..	..
(ii) Sheets and circles	tonnes	..	10,585	28,944	11,347	..	14,591	..	14,640
Gold (in terms of mine's assay)	Kg.	..	3,084	..	2,384	..	2,062	..	2,034
XIV. Manufacturing of metal products, except machinery and transport equipment.									
Screws-									
(a) Wood screws	lakh nos.	14,880	15,044	..	..	..	23,190	..	..
(b) Machine screws	lakh nos.	1,543	2,040	..	..	..	..	..	..
Razor blades	crore no.	120.0	92.8	278.0	143.8	..	192.7	..	191.6
Hurricane lanterns	'000 nos.	3,828	2,055	..	2,217	..	1,224	..	1,284
Oil pressure lamps	'000 nos.	41	33	..	..	..	..	..	..
Enamelware	'000 pieces	30,000	13,533	..	..	..	..	..	..
Expanded metal	tonnes	..	75	..	..	..	..	..	..
Duplicators	nos.	10,104	4,886	..	..	..	3,503	..	..
Crown cork	lakhs	21,420	7,620	..	14,065	..	..	..	..
XV. Manufacturing of machinery, except electrical machinery.									
Diesel engines(9)	nos.	304,284	111,548	..	174,214	..	153,750	..	171,940
Power driven pumps	'000 nos.	371	329	700	352	..	432	..	492
Sewing machines(10)	nos.	555,000	385,300	573,600	347,081	..	339,300	..	337,600
Machine tools	'000 Rs.	1,032,000	1,065,100	2,304,000	2,713,211	..	2,673,100	..	3,028,009
Twist drills	'000 nos.	15,600	13,740	19,980	17,170	..	19,203	..	19,389
Calico looms	..	..	..	..	..	..	..	..	..
Plain semi-automatic and automatic	nos.	..	..	..	..	..	..	..	..
Complete ring spinning frames	nos.	..	..	..	..	..	..	..	..
Grinding wheels	tonnes	8,520	6,978	10,980	8,972	..	7,972	..	8,843
Carding engines(revolving flat cards)	nos.	..	..	..	..	..	..	..	..
Arc welding electrodes	lakh R.mts	5,040	5,153	7,420	6,655	9,110	6,953	..	6,882

(6) Includes installed capacity of brass pipes and tubes from January, 1971 onwards.

(7) Installed capacity combined with capacity of brass rolled products.

(8) Installed capacity combined with capacity of copper pipes and tubes.

(9) Diesel engines (stationary tube).

(10) The actual production for 1945 to 1961 was much in excess of installed capacity because while installed capacity was calculated for a single-shift working, one of the units had been working for more than one shift.

For other footnotes please see pre page.

INDUSTRY

Table 43- PRODUCTION OF SELECTED INDUSTRIES-Contd.

Industry	Unit (€)	1951		1961		1966		1971-72	
		Insta- lled capacity	Produ- ction	Insta- lled capacity	Produ- ction	Insta- lled capacity	Produ- ction	Insta- lled capacity	Produ- ction
1		2	3	4	5	6	7	8	9
XVI. Manufacturing of electrical machinery apparatus, appliances and supplies.									
Electric lamps-									
(a) Incandescent filament lamps	'000 nos.	23,041	15,520	47,520	44,995	65,400	75,069	83,400	115,105
(b) Fluorescent lamps	'000 nos.	400	75	1,200	1,895	4,500	4,055	10,560	10,902
Electric fans	'000 nos.	278	213	886	1,074	1,518	1,289	2,758	2,048
Radio receivers	'000 nos.	87	83	279	326	493	712	2,568	2,012
Manufacture of electrical cables and insulated wires									
(a) Conductors	tonnes	20,312	3,048	18,084	7,632	15,336	2,122	14,424	807
(i) Bare copper	tonnes	..	..	19,608	22,392	75,480	48,327	106,848	79,324
(ii) Aluminium	tonnes	483	305	4,380	5,664	12,480	9,604	28,872	19,570
(b) Winding wire	tonnes	411	376	2,389	2,105	7,825	3,775	8,068	5,564
(c) Rubber and plastic insulated cables and flexible	Lakh core metres	..	..	..	..	..	..	..	..
House services metres(1)	'000 nos.	..	..	444	632	1,265	1,049	1,463	2,109
Domestic refrigerators	nos.	..	600	13,596	9,720	24,996	38,124	106,300	86,346
Conduit Pipes	'000 R mts	2,397	1,210	2,771	2,622	8,536	7,338	2,006	2,783
Dry cells	lakhs	1,844	1,434	2,244	2,141	2,894	3,285	6,380	6,047
Storage batteries	'000 nos.	318	213	379	521	673	720	1,284	1,155
Electric motors	'000 H.P.	153	143	602	829	1,358	1,988	2,735	2,341
Power transformers	'000 K.V.A	300	195	1,244	1,796	2,182	4,792	5,688	8,698
XVII. Manufacture of transport equipment									
Automobiles									
(a) Cars	nos.	..	12,385	..	21,660	..	27,597	..	39,997
(b) Jeeps and landrovers	nos.	..	..	..	7,056	..	9,807	..	11,207
(c) Commercial vehicles									
(1) Trucks									
(i) Petrol	nos.	..	..	..	3,552	..	5,588	..	6,513
(ii) Diesel(2)	nos.	..	..	..	15,960	..	22,139	..	29,377
(2) Passenger buses									
Diesel	nos.	..	..	..	6,084	..	7,224	..	9,867
Bicycles									
(a) Complete cycles	'000 nos.	120	114	1,217	1,049	1,979	1,631	3,492	1,808
(b) Spare parts and accessories	'000 Rs.	..	4,988	..	57,379	..	98,588	..	110,289
XVIII. Miscellaneous manufacturing industries.									
Plastic moulding	lakh nos.	..	2,062	..	9,000	..	6,826	..	2,292
P.V.C.(Flexible) sheetings (unsupported)	tonnes	..	..	1,253	1,493	4,716	3,934	4,560	8,390
Linoleum	'000 mts	..	..	685	721	1,084	880	1,064	1,014
Alcohol									
(a) Power alcohol (absolute or dehydrated)	'000 lts	45,043	26,408	74,766	53,768	..	2,466	..	776
(b) Industrial alcohol									
Rectified spirit	lakh lts	524	228	1,287	507	2,916	1,951	3,225	2,493

(1) Relates to single phase only.

(2) Includes petrol trucks also from 1975.

INDUSTRY

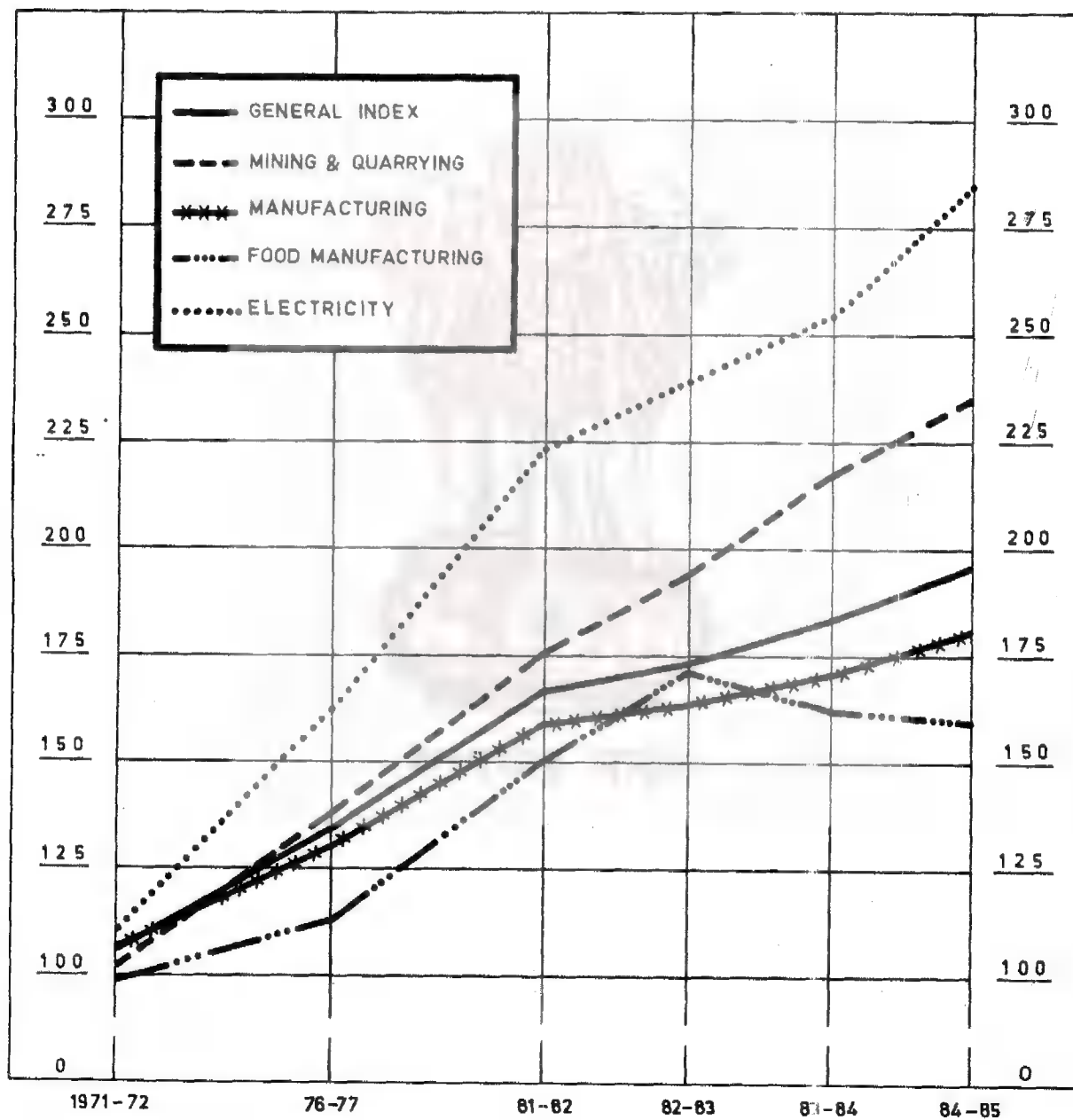
Table 43- PRODUCTION OF SELECTED INDUSTRIES-Contd.

Industry	Unit (0)	1976-77		1981-82		1983-84		1984-85	
		Insta- lled capacity	Produc- tion	Insta- lled capacity	Produc- tion	Insta- lled capacity	Produc- tion	Insta- lled capacity	Produc- tion
1		2	3	4	5	6	7	8	9
XVI. Manufacturing of electrical machinery apparatus, appliances and supplies.									
Electric lamps-									
(a) Incandescent filament lamps									
	'000 nos.	164,880	165,080	256,560	266,852	286,020	275,190	..	276,870
(b) Fluorocent lamps									
	'000 nos.	14,880	16,758	32,500	31,814	39,960	35,402	..	39,297
Electric fans									
	'000 nos.	2,788	2,627	4,896	4,014	4,512	4,591	..	4,697
Radio receivers									
	'000 nos.	2,866	1,684	..	1,749	..	1,300	..	1,240
Manufacture of electrical cables and insulated wires									
(a) Conductors									
	tonnes								
(i) Bare copper									
	tonnes	17,196	1,771	12,204	847	12,204	746	..	..
(ii) Aluminium									
	tonnes	133,320	84,175	154,104	69,985	148,200	47,079	..	53,149
(b) Winding wire									
	tonnes	45,780	20,233	50,904	24,979	57,192	23,900	..	27,610
(c) Rubber and plastic insulated cables and flexible									
	Lakh core metres	12,583	5,215	12,960	4,881	13,000	4,753	..	5,212
House services metres(1)									
	'000 nos.	1,463	1,907	1,464	2,478	..	2,528	..	3,554
Domestic refrigerators									
	nos.	183,396	125,105	339,400	327,619	..	479,400	..	557,630
Conduit Pipes									
	'000 ft mts	..	..	..	..	..	..	..	..
Dry cells									
	lakhs	12,127	6,218	15,040	11,065	15,640	10,680	15,636	12,428
Storage batteries									
	'000 nos.	1,549	1,415	2,664	1,977	2,784	2,017	2,784	2,147
Electric motors									
	'000 H.P.	5,071	3,679	6,708	4,577	6,720	5,496	6,720	4,919
Power transformers									
	'000 K.V.A	22,188	15,093	34,560	20,990	33,600	23,510	33,600	25,320
XVII. Manufacture of transport equipment									
Automobiles									
(a) Cars									
	nos.	..	36,490	53,004	42,533	..	46,929	..	73,911
(b) Jeeps and landrover									
	nos.	..	8,365	18,756	20,154	..	23,204	..	25,213
(c) Commercial vehicles									
(1) Trucks									
(i) Petrol									
	nos.	..	..	..	..	..	..	..	..
(ii) Diesel(2)									
	nos.	..	27,932	..	63,280	..	71,627	..	78,437
(2) Passenger buses									
	nos.	..	14,313	..	18,132	..	16,759	..	23,348
Bicycles									
(a) Complete cycles									
	'000 nos.	4,020	2,677	4,759	5,030	..	5,561	..	5,944
(b) Spare parts and accessories									
	'000 Rs.	..	286,423	..	..	..	..	..	..
XVIII. Miscellaneous manufacturing industries.									
Plastic moulding									
	lakh nos.	..	..	..	..	..	..	..	..
P.V.C.(Flexible) sheetings (unsupported)									
	tonnes	14,160	8,420	12,120	7,420	12,120	8,752	..	..
Linoleum									
	'000 mts	1,164	1,192	1,164	1,218	1,164	560	..	961
Alcohol									
(a) Power alcohol (absolute or dehydrated)									
	'000 lts	..	546	..	2,789	..	..	..	..
(b) Industrial alcohol									
	lakh lts	3,660	3,024	3,655	4,913	..	..	..	..

Please see notes on page 125 ante.

INDEX NUMBER OF INDUSTRIAL PRODUCTION

(BASE : 1970 = 100)



INDUSTRY

Table 44- INDEX NUMBERS OF INDUSTRIAL PRODUCTION

(Base 1970=100)

Item		Weight	1971-72	1976-77	1981-82	1982-83	1983-84	1984-85
1		2	3	4	5	6	7	8
	GENERAL INDEX (CRUDE)	100.00	106.4	134.4	167.3	173.8	183.3	195.5
1	MINING AND QUARRYING	9.69	101.9	138.1	175.2	194.1	217.3	235.0
2 & 3	MANUFACTURING	81.08	106.5	130.8	159.9	163.9	171.2	180.7
20	FOOD MANUFACTURING INDUSTRIES EXCEPT BEVERAGE INDUSTRIES	7.82	97.4	112.7	150.5	171.7	162.7	159.3
202	Manufacture of dairy products	0.33	115.4	173.71	269.7	312.5	317.2	296.9
205	Manufacture of grain mill products	0.81	109.5	74.8	101.2	107.9	123.7	137.6
206	manufacture of bakery products	0.31	103.7	118.1	214.3	240.9	223.6	208.6
207	Sugar factories and refineries	2.83	80.6	110.8	154.0	202.4	168.8	144.1
208	Manufacture of cocoa, chocolate and sugar confectionery	0.029	111.5	84.3	99.6	128.7	133.9	136.5*
209	Manufacture of miscellaneous food preparations	3.54	105.8	116.7	142.2	142.6	147.0	159.2
209.3	Hydrogenated oil (vanaspati)	0.6857	113.8	103.7	166.0	169.7	170.6	179.8
209.4	Tea manufacturing	2.6086	103.4	122.1	134.5	134.8	142.4	153.9
209.5	Coffee curing works	0.361	143.7	134.4	205.1	204.3	169.8	210.0
209.9	Salt	0.2096	102.8	90.3	149.2	140.0	122.5	149.9
21	BEVERAGE INDUSTRIES	0.70	123.9	286.4	482.0	555.9	532.5	572.0
22	TOBACCO MANUFACTURES	2.23	107.0	107.5	144.2	150.0	139.5	137.3
23	MANUFACTURE OF TEXTILES	17.61	102.2	104.1	113.0	104.8	111.7	116.0
231	Spinning, weaving and finishing of textiles	17.01	102.3	103.5	111.0	102.7	109.7	114.0
231.1	Cotton Textiles	13.7995	96.4	103.0	108.7	99.2	113.0	113.0
	Cotton and blended yarn	7.4376	94.8	107.2	124.1	120.7	136.8	140.1
	Cotton and blended/mixed fabrics (mill sector)	6.3619	98.3	98.0	90.4	73.4	84.6	80.9
	Cotton fabrics (decentralised sector)	0.06880	94.9	106.7	141.7	151.1	151.9	164.1*
231.2	Jute Textiles	3.2105	125.8	105.9	120.9	117.5	95.8	118.4
231.3	Woollen textiles	0.55570	..	..	..	..	..	..
	Wollen worsted yarn	0.24530	..	..	..	..	..	..
231.5	Art silk	1.91980	103.3	..	..	..	..	..
239	Manufacture of textiles, n.e.c.	0.60	99.0	120.8	169.7	166.2	168.8	172.3
239.5	Artificial leather and oil cloth	0.4771	98.3	126.6	193.7	194.3	214.1	201.3
239.6	Linoleum and similar product	0.1229	98.5	115.7	120.3	115.5	54.4	93.3
239.9	Manufacture of textiles, n.e.c. others	0.5330	105.4	84.6	79.1	45.1	42.2	50.0*
24	MANUFACTURE OF FOOT-WEAR, OTHER WEARING APPAREL AND MADE UP TEXTILES GOODS	0.34	101.9	91.8	84.9	77.7	91.1	93.3
25	MANUFACTURE OF WOOD AND CORK EXCEPT MANUFACTURE OF FURNITURE	0.490	114.6	117.6	87.3	136.7	207.7	211.1*
251	Saw mills, planing and other wood mills	0.49	117.0	124.5	54.7	118.0	209.4	215.3*
259	Manufacture of cork and wood products, n.e.c.	0.090	104.2	87.3	230.3	221.4	199.8	192.3*

Source: Central Statistical Organisation.

Note:- Weighting diagram revised from June, 1985.

* 7 months Average

This weight is valid for the year 1971-72 to 1983-84.

INDUSTRY

Table 44- INDEX NUMBERS OF INDUSTRIAL PRODUCTION -Contd.

(Base 1970=100)

Item	Weight	1971-72	1976-77	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7	8
27 MANUFACTURE OF PAPER AND PAPER PRODUCTS	2.26	107.5	113.4	149.6	151.8	150.4	171.9
271.2 Paper-writing, printing and wrapping	2.0338	108.4	113.8	149.3	149.3	145.4	167.0
271.3 Newsprint	0.0216	107.1	154.5	147.3	314.3	468.7	531.8
271.4 Paper board and straw board	0.2046	100.5	112.1	161.6	161.6	157.3	180.7
271.6 Hardboard including fibre board and chip board	0.04550	96.3	83.4	108.9	143.1	191.0	191.0*
29 MANUFACTURE OF LEATHER AND FUR PRODUCTS EXCEPT FOOTWEAR APPAREL	0.322	91.6	100.7	93.7	80.8	77.9	77.3*
291 Tanneries and leather finishing plants	0.30	92.8	100.8	89.9	82.4	80.6	79.9*
293 Manufacture of leather products except footwear and other wearing apparel	0.020	73.6	99.1	149.1	58.0	39.8	39.8*
30 MANUFACTURE OF RUBBER PRODUCTS	2.24	113.2	126.4	157.5	164.0	178.0	188.6
300.1 Tyres and tubes	1.7140	116.8	139.0	186.6	191.1	213.1	227.0
300.2 Surgical and medical products including prophylactics	0.00200	215.1	600.5	812.4	1,039.7	1,090.5	1240.0*
300.3 Rubber footwear	0.5260	100.9	94.5	84.4	91.5	84.9	79.9
300.4 Manufacture of rubber products, others	3.4900	113.3	112.2	26.4	138.9	145.9	138.0*
31 MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	11.01	116.5	161.0	212.8	217.9	231.5	250.0
311 Basic industrial chemicals including fertilizers	5.89	112.0	168.0	240.6	247.9	269.3	301.6
311.1 Fertilizers	1.4659	128.6	237.2	435.3	461.4	482.4	557.8
311.2 Heavy chemicals	1.6910	109.0	144.9	176.8	178.8	194.7	198.3
311.2.1 Inorganic	1.1166	108.2	133.5	156.2	151.2	170.5	192.3
311.2.2 Organic	0.5744	110.6	167.6	216.8	232.3	241.8	210.1
311.3 Synthetic resins and plastics	0.4164	115.8	114.6	147.3	160.5	185.1	218.6
311.4 Synthetic rubber	0.1373	105.7	99.9	124.3	130.3	133.4	143.4
311.5 Man-made fibres including regenerated cellulose rayon, nylon etc.	1.2558	108.0	167.6	205.4	197.3	219.3	254.7
311.6 Explosives including gun-powder and safety fuses	0.2548	111.0	163.5	212.7	237.4	289.6	305.3
311.7 Dye Stuffs	0.6688	95.3	133.8	133.9	132.6	134.0	131.9
311.10 Basic industrial chemicals including fertilizers-others	0.15330	89.3	112.2	..	..	588.5	588.5*
312 Vegetable and animal oils and fats (except edible oil)	0.21	84.5	114.5	120.7	108.0	150.5	137.9
313 Manufacture of paints, varnishes and lacquers	0.31	102.4	115.2	150.0	165.4	168.8	189.3
319 Manufacture of miscellaneous chemical products	4.81	124.4	157.6	187.1	189.4	192.9	194.5

* 7 months Average

@ This weight is valid for the year 1971-72 to 1983-84.

INDUSTRY

Table 44—INDEX NUMBERS OF INDUSTRIAL PRODUCTION - Cont'd.

(Base 1970=100)

Item	Weight	1971-72	1976-77	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7	8
319.1 Fine chemicals (including photographic chemicals)	0.06070	107.1	229.6	256.7	311.7	300.6	59.5*
319.2 Insecticides, fungicides, and weedicides	0.1544	109.3	195.0	262.5	350.5	304.3	295.2
319.5 Drugs and pharmaceuticals	3.2100	130.8	164.3	168.4	161.5	165.5	159.3
319.6 Soaps and glycerine	0.6870	118.8	121.0	142.5	149.3	160.1	164.3
319.7 Perfumes, cosmetics and other toilet preparations	0.2161	129.9	285.0	706.6	786.3	829.3	1,021.8
319.8 Matches	0.2729	98.3	83.5	91.8	87.6	87.3	83.9
319.10 Glue and gelatine	0.02560	125.6	107.7	94.4	101.4	102.8	102.8*
319.12 Manufacture of miscellaneous chemicals products—others	0.2696	99.3	111.1	152.2	136	118.8	104.9
32 MANUFACTURE OF PRODUCTS OF PETROLEUM AND COAL	1.64	108.6	125.9	164.2	181.0	191.5	211.8
33 MANUFACTURE OF NONMETALLIC MINERAL PRODUCTS, EXCEPT PRODUCTS OF PETROLEUM AND COAL	5.36	111.3	143.6	169.9	179.6	189.8	198.1
331 Manufacture of structural clay products	0.650	109.8	175.4	201.9	217.3	222.1	188.5*
331.2 Refractories	0.19240	107.7	108.0	94.2	94.2	75.6	38.4*
331.4 Tiles	0.45360	110.7	204.6	248.6	270.6	285.5	253.5*
332 Manufacture of glass and glass products	0.050	116.8	141.0	189.6	193.0	200.5	206.1*
332.1 Hollow ware	0.05260	119.0	140.6	156.9	156.9	190.9	258.7*
332.2 Sheet and plate glass	0.11370	131.6	134.7	155.8	168.4	182.5	175.4*
332.5 Laboratory ware	0.04130	66.6	77.3	61.8	67.5	72.4	66.1*
332.6 Miscellaneous ware	0.29240	117.7	152.6	226.7	226.8	227.3	228.4*
333 Manufacture of pottery, china and earthen ware	0.220	127.1	152.5	104.6	129.6	181.6	215.9*
333.1 Chinaware and pottery	0.07940	188.8	242.4	109.3	142.1	177.2	155.4*
333.2 Sanitary ware and white ware	0.04320	78.5	104.3	103.5	119.6	143.1	145.1*
333.3 Insulators	0.09740	98.5	100.7	101.2	123.8	202.4	296.6*
334 Manufacture of cement (hydraulic)	2.01	107.8	135.1	150.9	165.3	192.9	216.1
339 Manufacture of non-metallic mineral products, n.e.c.	1.35	109.9	129.0	177.4	175.3	154.0	165.5
339.1 Asbestos cement	0.40380	105.8	137.5	206.4	198.1	181.1	167.0*
339.6 Grinding wheels and abrasives	1.35	114.2	120.2	147.1	151.4	125.7	136.6*
34 BASIC METAL INDUSTRIES	8.93	105.5	144.6	148.1	161.4	160.8	170.2
341 Iron and steel basic industries	7.11	103.7	152.8	153.1	168.0	163.3	168.1
341.1 Iron and steel (metal)	4.7764	99.8	148.3	145.4	152.6	138.8	147.1
341.2 Ferro-alloys	0.1762	91.0	115.5	124.4	96.6	95.9	81.8
341.3 Iron and steel casting and forgings	0.6282	112.2	120.8	155.5	165.0	175.4	163.5
341.4 Iron and steel structurals	0.6188	95.2	126.8	94.9	105.9	124.2	126.9
341.5 Iron and steel pipes	0.9104	126.1	233.3	237.6	319.4	330.4	330.6
341.6 Special steels	0.10770	106.4	69.4	145.4	65.6	101.8	94.1
342 Non-ferrous basic metal industries	1.82	112.7	112.5	128.6	135.7	150.9	178.8
35 MANUFACTURE OF METAL PRODUCTS EXCEPT MACHINERY & TRANSPORT EQUIPMENT	2.80	108.1	133.2	149.5	161.4	169.0	161.4
350.3 Bolts, nuts, nails, screws, springs, chains, etc.	1.1124	110.9	128.7	154.8	145.9	156.6	137.2
350.4 Enamelling, japanning and lacquering, galvanising, plating and and polishing metal products	0.10080	93.3	132.9	125.5	123.5	121.3	122.5*
350.8 Razor blades	0.1316	95.6	108.3	163.0	186.8	226.3	221.7
350.9 Hurricane lanterns	0.0826	99.0	40.3	64.9	61.2	47.9	43.6

* 7 months average.

* This weight is valid for the year 1971-72 to 1983-84.

INDUSTRY

Table 44-INDEX NUMBERS OF INDUSTRIAL PRODUCTION - Contd.

(Base 1970=100)

Item		Weight	1971-72	1976-77	1981-82	1982-83	1983-84	1984-85
1		2	3	4	5	6	7	8
350.10	Handtools and small tools	0.6404	109.5	149.2	165.4	176.7	163.6	149.8
350.14	Manufacture of metal prods. except machinery and transport equipment-others	0.8330	108.2	140.0	139.7	181.1	198.5	207.5
36	MANUFACTURE OF MACHINERY EXCEPT ELECTRICAL MACHINERY	5.61	117.1	171.3	239.0	238.7	258.9	275.7
360.1	Boilers and steam generating plants	0.5526	125.4	271.5	286.4	321.8	335.0	321.2
360.3	Internal combustion engines	0.7448	103.3	162.2	255.8	236.4	224.1	243.0
360.4	Major items of specialised equipment used in specific industries	1.5588	117.8	168.0	200.4	202.7	189.7	193.3
360.4.1	Textile machinery(such as spinning frames,carding machines, power looms,etc. including textile accessories)	0.7333	127.4	167.5	181.7	166.4	172.5	165.6
360.4.2	Jute machinery	0.0507	101.3	28.5	57.6	43.7	31.7	31.6
360.4.4	Sugar machinery	0.1911	116.9	151.5	66.0	82.2	96.3	95.6
360.4.5	Tea machinery	0.0310	79.0	178.5	194.1	109.2	84.7	102.9
360.4.6	Mining machinery	0.0502	315.8	402.1	681.4	1004.1	741.1	692.6
360.4.7	Metallurgical machinery	0.0176	104.3	103.7	171.9	136.5	145.3	176.9
360.4.8	Cement machinery	0.2106	26.2	86.2	196.2	176.5	166.2	216.9
360.4.9	Chemical and pharmaceutical machinery							
360.4.10		0.1071	125.5	241.8	249.3	263.9	291.4	312.1
360.4.11		0.0807	168.9	253.7	360.4	307.0	205.1	180.5
360.4.12		0.0606	109.1	216.3	318.6	435.1	366.1	322.8
360.4.15	Dairy machinery	0.0259	128.6	105.1	98.9	123.4	124.8	218.8
360.5	General items of machinery used in several industries such as the equipment required for various "unit process"	0.7675	99.6	167.2	199.8	212.2	369.8	337.4
360.5.2	Conveying equipment-bucket elevators,skip hoists-cranes, derricks, etc.	0.2820	137.6	289.0	229.8	245.4	268.2	314.3
360.5.11	Power driven pumps reciprocating,centrifugal,etc.	0.2339	85.9	118.2	116.2	126.3	155.2	178.3
360.5.12	Air and gas compressors,and-vacuum pumps (excluding electrical furnaces)	0.2516	69.8	98.8	243.9	282.2	683.1	511.3
360.6	Other items of industrial machinery	0.4847	127.5	153.9	208.6	203.4	225.2	263.1
360.7	Machine tools	0.5469	137.7	132.2	197.3	192.5	164.7	182.1
360.8	Agricultural machinery	0.3371	84.1	166.3	422.2	315.2	381.4	426.0
360.9	Earth moving machinery	0.0922	132.4	56.5	297.9	343.2	170.5	123.5
360.11	Commercial office and household equipment	0.5254	173.3	172.2	289.3	309.1	348.2	475.2
360.11	Typewriters and duplicators	0.1606	121.5	157.1	236.3	280.7	255.3	282.2
360.11.3	Airconditioners and refrigerators	0.3098	140.0	173.5	333.9	346.0	424.0	625.0
360.11.5	Sewing and knitting machines	0.0550	168.1	208.6	193.1	184.5	193.3	195.0
360.12	Weighing machines	0.0450	137.9	204.8	139.4	1361.1	133.3	129.6*

* This weight is valid for the year 1971-72 to 1983-84.

* 7 months average.

INDUSTRY

Table 44-INDEX NUMBERS OF INDUSTRIAL PRODUCTION - Concl.
(Base 1970=100)

Item	Weight 1971-72	1976-77	1981-82	1982-83	1983-84	1984-85	
1	2	3	4	5	6	7	8
37 MANUFACTURE OF ELECTRICAL MACHINERY, APPARATUS, APPLIANCES AND SUPPLIES	5.35	107.0	136.3	182.1	174.0	184.7	191.6
370.1 Electrical equipment	3.8927	108.7	140.1	194.0	185.3	205.0	216.0
370.1.1 Equipment for generation, trans- mission and distribution of elec- tricity including transformers	1.4975	102.5	155.3	216.0	193.6	248.5	252.4
370.1.2 Electrical motors	0.3554	88.2	122.2	152.1	154.0	172.7	161.3
370.1.3 Electrical fans	0.2460	130.1	166.8	254.9	260.1	288.9	306.9
370.1.4 Electrical lamps	0.3796	111.4	156.1	258.1	263.4	262.8	277.7
370.1.6 Electrical cables and wires	0.8607	117.6	114.2	116.0	113.7	97.1	115.9
370.1.10 Storage batteries	0.2180	99.7	122.2	170.7	163.8	156.5	172.4
370.1.11 Dry cells	0.3355	121.8	131.2	238.8	235.7	226.4	260.1
370.2 Telecommunication	0.9774	113.6	95.1	98.5	87.3	73.4	69.0
370.4 Manufacture of electrical machi- nery, apparatus, appliances and supplies- Others	0.4799	79.8	189.4	255.6	259.5	246.9	243.7
38 MANUFACTURE OF TRANS- PORT EQUIPMENT	7.46	99.7	124.5	145.2	142.5	162.6	185.9
381 Ship building and repairing	0.520	93.6	394.6	73.4	62.0	201.6	327.9 *
382 Manufacture of rail-road equipment	3.29	97.1	89.5	119.6	111.3	121.9	105.8
382.1 Railway locomotives	1.0893	103.9	86.3	100.5	107.3	102.9	98.0
382.2 Railway rolling stock	2.2007	93.8	91.1	129.1	113.2	138.6	109.4
383 Manufacture of motor vehicles	3.34	103.0	101.9	157.7	154.6	161.1	208.2
383.1 Motors cars	0.8731	111.6	101.8	118.9	121.8	131.0	206.5
383.2 Buses, trucks and jeeps	2.4669	98.5	97.4	225.6	217.9	225.4	246.4
383.3 Automobile ancillaries	1.4170	104.8	107.3	91.5	91.5	95.5	103.6 *
385 Manufacture of motor cycles and bicycles	0.83	100.0	176.8	257.9	285.4	319.2	364.7
389 Manufacture of transport equip- ment, n.e.c.	0.100	104.9	69.4	62.4	62.4	59.9	55.1 *
39 MISCELLANEOUS MANU- FACTURING INDUSTRIES	1.72	95.3	89.3	92.3	89.5	78.5	90.0
391 Manufacture of professional and scientific measuring and controlling instruments	0.43	112.9	99.0	133.6	133.5	141.4	178.9
391.2 Industrial instruments	0.43	109.7	87.4	134.2	131.9	139.0	183.8
391.3 Scientific instruments	0.07840	113.5	111.4	84.0	95.9	100.9	99.7*
391.4 Mathematical, surveying and drawing instruments	0.0250	144.8	182.1	277.9	263.1	289.2	267.0*
392 Manufacture of photographic and optical goods	0.070	129.1	193.1	199.9	207.2	227.6	268.2*
393 Manufacture of watches and clocks	0.15	116.4	222.1	277.9	246.6	172.9	226.0
394 Manufacture of jewellery and related articles	0.160	115.5	68.8	45.9	55.3	68.5	68.5*
399 Manufacture industries, n.e.c.	1.14	80.7	63.4	51.0	48.3	32.7	31.6
399.3 Pen and pencil making	0.2209	68.7	144.1	90.8	117.2	100.8	96.9
399.17 Manufacturing industries, n.e.c. others	0.9191	83.6	44.0	41.4	31.8	16.4	15.9
5 ELECTRICITY, GAS, WATER AND SANITARY SERVICES							
511 Electric light and power	9.23	110.4	162.3	223.6	239.5	254.6	285.0

* 7 months average.

@ This weight is valid for the year 1971-72 to 1983-84.

POWER

Figures presented in this section relate to installed plant capacity, generation, Consumption in power station auxiliaries, per capita consumption and sales of electricity by public utility electric supply undertakings, whether owned by Government, local authorities, or companies. Military factory and railway power stations with the sole exception of Chola Power Station are excluded. Bombay is inter-connected with the Tata power system and the Renukoot Power House (U.P.) which is inter-connected with U.P. Grid. The data given in this section are compiled by the PDB & I Directorate of the Central Electricity Authority, Department of Power, Ministry of Energy and are Published in their annual publication, "Public Electricity Supply-All India Statistics-General Review".

Table 45:

This table presents state-wise figures of total installed capacity, electricity generated, electricity used in power station auxiliaries, and per capita consumption of electricity. The figures for installed plant capacity and electricity generated do not include data relating to non-utilities such as self generating industries and railways. Figures of electricity generated in a state do not include the power purchased from other states. Data on electricity generated by the Damodar Valley Corporation and the Central Government projects have been shown separately.

Table 46:

The statewide data on electricity sold to ultimate consumers by public electricity undertakings are presented in this table by categories of consumers namely domestic, commercial, industrial power, public lighting, traction, agricultural, public water works, sewage pumping and miscellaneous.

Table 47

In this table, data are presented for total number of towns/villages electrified along with the percentage electrified by States. The data are compiled by Rural Electrification Directorate Agencies helping in compilations of data are State Electricity Boards and Electricity Departments of various States and Union Territories.

POWER

TABLE 45-ELECTRICITY-INSTALLED CAPACITY, GENERATION AND CONSUMPTION

Installed capacity: in 000KW
Generation: in crores Kwh

Year/State	Installed Capacity (1)						Electricity generated gross (2)	
	Nuclear	Steam	Gas	Oil	Hydro	Total	Nuclear	Steam
1	2	3	4	5	6	7	8	9
1951	-	1,098	-	163	575	1,835	-	277.9
1956	-	1,596	-	228	1,061	2,886	-	513.4
1960-61	-	2,436	-	300	1,917	4,653	-	873.2
1965-66	-	4,417	134	352	4,124	9,027	-	1,737.2
1970-71	420	7,508	168	230	3,383	14,709	241.7	2,779.6
1975-76	640	10,579	208	226	8,464	20,117	262.7	4,276.0
1979-80	640	15,991	268	165	11,384	28,448	287.7	5,572.0
1980-81	860	17,122	274	166	11,791	30,214	300.1	6,071.4
1981-82	860	18,695	439	178	12,173	32,345	302.1	6,874.7
1982-83	860	20,712	559	176	13,056	35,363	202.2	7,791.4
1982-83- State:-								
Andhra Pradesh	-	1,230	20	-	1,428	2,678	-	556.2
Assam	-	180	132	21	1	334	-	34.4
Bihar	-	899	-	12	150	1,051	-	261.0
Gujarat	-	2,219	54	3	300	2,576	-	1,028.3
Haryana	-	477	-	4	732	1,213	-	149.8
Himachal Pradesh	-	-	-	1	127	128	-	-
Jammu & Kashmir	-	22	-	7	177	206	-	0.5
Karnataka	-	-	-	-	1,875	1,875	-	-
Kerala	-	-	-	-	1,012	1,012	-	-
Madhya Pradesh	-	1,648	-	-	193	1,841	-	726.4
Maharashtra	-	3,305	140	-	1,317	4,862	-	1,335.4
Manipur	-	-	-	22	2	23	-	-
Meghalaya	-	5	-	2	127	134	-	-
Nagaland	-	-	-	4	2	5	-	-
Orissa	-	478	-	-	664	1,442	-	102.6
Punjab	-	440	-	11	1,253	1,704	-	196.4
Rajasthan	-	283	-	8	752	1,023	-	75.6
Sikkim	-	-	-	2	15	17	-	-
Tamil Nadu	-	1,170	-	-	1,369	2,539	-	403.8
Tripura	-	-	-	7	10	17	-	-
Uttar Pradesh	-	2,513	13	2	1,220	3,752	-	841.0
West Bengal	-	1,581	100	26	39	1,996	-	562.8
Union Territory:-								
A. & N. Islands	-	2	-	7	-	9	-	0.1
Arunachal Pradesh	-	-	-	3	9	12	-	-
Chandigarh	-	-	-	2	-	2	-	-
D. & N. Haveli	-	-	-	-	-	-	-	-
Delhi	-	256	-	20	-	276	-	107.6
Goa, Daman & Diu	-	-	-	-	-	-	-	-
Lakshadweep	-	-	-	2	-	2	-	-
Mizoram	-	-	-	6	-	6	-	-
Pondicherry	-	-	-	-	-	-	-	-
Other than States & U.T. :-								
D.V.C.	-	1,528	-	-	104	1,632	-	586.1
Central Govt. Projects	860	2,256	-	-	180	3,296	202.2	823.1

Note:-Totals may not tally due to rounding off of figures.

Source:- Central Electricity Authority
Ministry of Energy.(1) as on last day of the year ending December upto 1956
and thereafter as on last day of the financial year.

(2) Relates to public utilities only.

(3) Relate to sales to ultimate consumers.

(4) Relates to utility & non-utilities.

POWER

TABLE 45-ELECTRICITY-INSTALLED CAPACITY, GENERATION AND CONSUMPTION-Contd.

Generation/Consumption: Crores K.W.H.

Year/State	Electricity generated(gross)(contd.)(2)				Consumption in power station auxiliaries	Electricity generated (net col.13-14)	Consump- tion(3)	Per capita(4) consump- tion (K.W.H.)
	Gas	Oil	Hydro	Total				
1	10	11	12	13	14	15	16	17
1951	-	22.0	286.0	585.8	21.8	564.0	479.3	17.8
1956	-	23.3	429.5	966.2	38.6	927.6	795.9	28.4
1960-61	-	36.8	783.7	1,693.7	72.2	1,621.5	1,395.3	38.2
1965-66	6.9	32.4	1,522.5	3,299.0	164.7	3,134.3	2,673.5	61.4
1970-71	36.6	(a)	2,524.8	5,582.8	286.3	5,296.5	4,372.4	89.8
1975-76	48.3	6.0	3,330.2	7,923.1	455.6	7,467.5	6,024.6	110.0
1979-80	50.0	5.3	4,547.8	10,462.7	649.5	9,813.2	7,806.4	130.5
1980-81	52.2	6.5	4,654.2	11,084.4	723.0	10,361.4	8,236.7	132.3
1981-82	69.9	6.9	4,956.5	12,210.1	828.7	11,381.4	9,024.5	141.3
1982-83	191.0	4.4	4,837.3	13,026.3	902.9	12,123.4	9,558.8	147.1
1982-83-								
State:-								
Andhra Pradesh	-	-	469.3	1,025.5	63.0	962.5	705.6	134.0
Assam	55.2	-	-	89.6	6.0	83.6	74.6	40.6
Bihar	-	0.1	14.2	275.3	39.3	236.0	472.9	86.8
Gujarat	8.4	-	41.1	1,077.8	98.7	979.1	840.1	255.1
Haryana	-	-	341.3	491.1	24.2	466.9	332.6	257.9
Himachal Pradesh	-	-	54.1	54.1	0.1	54.0	33.3	75.5
Jammu & Kashmir	-	-	93.4	93.9	0.4	93.5	66.9	108.7
Karnataka	-	-	772.2	772.2	1.6	770.6	622.7	168.0
Kerala	-	-	448.8	448.8	2.6	446.2	293.0	115.9
Madhya Pradesh	-	-	41.7	768.1	69.0	699.1	586.0	120.0
Maharashtra	106.2	-	572.3	2,013.9	136.7	1,877.2	1,539.2	248.0
Manipur	-	1.1	0.2	1.3	0.1	1.2	2.0	13.3
Meghalaya	-	0.1	40.5	40.6	0.2	40.4	7.3	52.2
Nagaland	-	-	0.1	0.1	-	0.1	2.9	38.3
Orissa	-	-	215.8	318.4	12.3	306.1	266.7	117.6
Punjab	-	-	581.0	777.7	27.3	750.4	580.7	335.3
Rajasthan	-	-	284.1	359.7	8.4	351.3	328.1	104.0
Sikkim	-	0.3	2.2	2.5	0.3	1.2	1.6	48.5
Tamil Nadu	-	-	334.5	738.3	50.9	687.4	858.0	184.8
Tripura	-	0.1	5.2	5.3	0.1	5.2	4.3	19.8
Uttar Pradesh	-	-	417.5	1,258.5	114.9	1,143.6	985.5	102.4
West Bengal	21.2	0.5	9.2	593.7	53.3	540.4	621.8	121.7
Union Territory:-								
A. & N. Islands	-	1.1	-	1.2	0.1	1.1	1.1	56.9
Arunachal Pradesh	-	0.2	1.8	2.0	0.1	1.9	1.5	22.7
Chandigarh	-	-	-	-	-	-	19.1	383.3
D. & N. Haveli	-	-	-	-	-	-	0.9	80.5
Delhi	-	0.1	-	107.7	11.4	96.3	272.0	433.9
Goa, Daman & Diu	-	-	-	-	-	-	22.6	246.7
Lakshadweep	-	0.2	-	-	-	0.2	0.2	44.5
Mizoram	-	0.6	-	-	-	0.1	0.1	19.3
Pondicherry	-	-	-	-	-	-	14.5	244.3
Other than State and U.T. :-								
D.V.C.	-	-	14.7	600.8	67.4	533.4	-	-
Central Govt. Projects	-	-	82.1	1,107.4	114.5	992.9	-	-

Note: Total may not tally due to rounding off of figures.

Please see footnotes on pre-page.

(a) Included under Gas plant.

POWER

Table 46-ELECTRICITY SOLD TO ULTIMATE CONSUMERS

Crores k.w.h.

Year/State	Total sold to ultimate consumers	Domestic	Commercial	Industrial Power at low & medium voltage	Industrial Power at high voltage
1	2	3	4	5	6
1951	479.3	59.4	33.0	57.5	248.4
1956	795.9	93.4	54.6	93.2	439.2
1960-61	1,395.3	149.2	84.8	164.1	805.6
1965-66	2,673.5	235.5	165.0	271.0	1,616.6
1970-71	4,372.4	384.0	257.3	391.4	2,566.5
1975-76	6,024.6	582.1	350.7	523.4	3,233.4
1979-80	7,808.3	840.2	465.7	737.1	3,858.4
1980-81	8,236.7	924.6	468.2	741.5	4,065.4
1981-82	9,024.5	1,044.0	519.4	940.5	4,365.9
1982-83	9,558.8	1,209.2	584.6	915.1	4,381.6
1982-83- State:-					
Andhra Pradesh	705.6	74.1	25.2	49.4	346.7
Assam	74.6	8.8	8.3	20.1	26.8
Bihar(1)	472.9	16.8	10.4	25.1	310.8
Gujarat	840.1	85.3	33.9	98.1	439.9
Haryana	332.6	34.6	9.4	21.7	123.9
Himachal Pradesh	33.3	8.3	4.0	15.7	(a)
Jammu & Kashmir(2)	66.9	15.7	3.1	14.3	(a)
Karnataka	622.7	93.2	16.2	54.8	402.2
Kerala	293.0	65.7	25.5	23.7	155.5
Madhya Pradesh	586.1	45.0	24.9	39.7	379.6
Maharashtra	539.2	219.9	112.9	136.0	686.8
Manipur	2.0	1.3	0.1	0.2	-
Meghalaya	7.3	1.7	1.3	3.1	-
Nagaland	2.8	0.7	0.5	0.1	-
Orissa	266.7	14.3	7.9	12.8	199.5
Punjab	580.7	64.8	16.7	71.0	196.8(b)
Rajasthan	328.1	29.6	18.7	35.3	96.3
Sikkim	1.6	0.6	0.2	0.3	-
Tamil Nadu	857.9	97.7	69.2	70.7	334.4
Tripura	4.3	1.8	0.7	0.8	-
Uttar Pradesh	985.6	129.5	40.2	136.4	271.9
West Bengal(1)	621.9	91.1	57.0	40.6	345.9
Union Territory:-					
A. & N. Islands	1.1	0.4	0.4	0.2	-
Arunachal Pradesh	1.5	0.6	0.1	0.2	-
Chandigarh	19.1	6.4	3.6	3.2	4.7
D. & N. Haveli	0.9	0.1	0.1	0.1	0.5
Delhi	272.0	93.1	91.7	38.5	43.6
Goa, Daman & Diu	22.6	4.8	1.6	2.0	9.9
Lakshadweep.	0.2	0.1	0.1	-	-
Mizoram	1.0	0.7	0.1	0.1	-
Pondicherry	14.5	2.2	0.8	1.1	5.8

Source: Central Electricity Authority, Ministry of Energy.

NOTE:-Totals may not tally due to rounding off of figures.

(1) Includes D. V. C.s Sales to ultimate consumers.

(2) Estimated

(a) Included in Industrial low and medium voltage.

(b) Includes 61.5 crores K.W.H. Sales to Nangal Fertilizers by B.B.M.B.

(c) It does not include energy supply by P.S.E. Board to Public Water Works consumers which has been included in agricultural category.

(d) Included in Industrial High Voltage.

(e) Karnataka Electricity Board's Public Water Works Consumption included in Industrial Low & medium voltage category.

POWER

Table 46-ELECTRICITY SOLD TO ULTIMATE CONSUMERS-Contd.

Crores k.w.h.

Year/State	Public lighting.	Traction	Agricultural	Public water works sewage pumping	Miscella- neous
1	7	8	9	10	11
1951	6.8	33.0	20.3	21.0	-
1956	11.8	40.5	31.6	31.7	-
1960-61	19.3	45.4	83.3	43.6	-
1965-66	28.0	105.7	189.2	62.5	-
1970-71	50.0	136.5	447.0	101.7	38.2
1975-76	57.8	185.5	872.1	132.7	86.8
1979-80	71.2	230.1	1,345.2	140.8	119.7
1980-81	74.8	226.6	1,445.9	153.4	133.2
1981-82	81.3	250.4	1,520.1	167.4	136.5
1982-83	78.9	263.3	1,781.7	180.4	164.1
1982-83-					
State:-					
Andhra Pradesh	2.4	13.8	146.5	14.9	32.6
Assam	0.3	-	0.9	0.8	8.6
Bihar(1)	0.9	39.8	61.8	5.5	1.8
Gujarat	7.9	12.8	138.7	19.3	4.2
Haryana	1.2	-	132.7	2.3	6.8
Himachal Pradesh	0.2	-	0.9	-	4.2
Jammu & Kashmir(2)	1.7	-	4.0	7.0	21.1
Karnataka	8.4	-	47.9	(e)	-
Kerala	4.7	-	10.7	4.2	3.0
Madhya Pradesh	4.8	14.7	58.7	18.7	-
Maharashtra	17.4	69.2	234.5	40.3	22.2
Manipur	-	-	0.3	0.1	-
Meghalaya	-	-	-	0.1	1.1
Nagaland	0.1	-	-	-	1.4
Orissa	1.0	14.1	7.4	4.1	5.6
Punjab	1.4	-	211.5	0.7(c)	17.8
Rajasthan	2.3	-	118.8	17.1	10.0
Sikkim	0.1	-	-	-	0.4
Tamil Nadu	9.1	9.5	250.7	9.2	7.4
Tripura	0.2	-	0.4	0.3	0.1
Uttar Pradesh	3.4	46.1	341.2	16.9	-
West Bengal(1)	5.2	43.2	9.4	17.7	11.8
Union Territory:-					
A. & N. Islands	0.1	-	-	-	-
Arunachal Pradesh	0.2	-	-	-	0.4
Chandigarh	0.4	-	0.1	0.1	0.6
D. & N. Haveli	-	-	0.1	-	-
Delhi	5.1	-	-	(d)	-
Goa, Daman & Diu	0.3	-	0.7	0.2	3.1
Lakshadweep	-	-	-	-	-
Mizoram	0.1	-	-	-	-
Pondicherry	0.2	-	3.8	0.6	-

Please see footnotes on page 135 ante.

POWER

TABLE 47-NUMBER OF TOWNS AND VILLAGES ELECTRIFIED IN INDIA AS ON 31-3-1983

States/Union Territories	Towns			Villages		
	Total no. of towns	Total no. electrified	% of towns electrified	Total no. of villages	Total no. electrified	% of villages electrified
1	2	3	4	5	6	7
State:-						
Andhra Pradesh	224	224	100.00	27,221	20,661	75.9
Assam	72	72	100.00	21,995	7,541	34.3
Bihar	202	202	100.00	67,566	29,187	43.2
Gujarat	216	216	100.00	18,275	14,030	76.8
Haryana	65	65	100.00	6,731	6,731	100.0
Himachal Pradesh	36	36	100.00	18,916	12,794	75.6
Jammu & Kashmir	45	45	100.00	6,503	5,214	80.2
Karnataka	245	245	100.00	26,826	20,315	75.7
Kerala	88	88	100.00	1,268	1,268	100.0
Madhya Pradesh	250	250	100.00	70,881	32,838	46.3
Maharashtra	289	289	100.00	36,774	30,577	85.5
Manipur	8	8	100.00	1,949	427	21.9
Meghalaya	■	■	100.00	4,583	997	21.8
Nagaland	3	3	100.00	960	515	53.6
Orissa	81	81	100.00	46,992	21,280	45.3
Punjab	108	108	100.00	12,188	12,126(a)	100.0
Rajasthan	157	157	100.00	33,305	17,310	52.0
Sikkim	7	7	100.00	405(b)	112	27.7
Tamil Nadu	439	439	100.00	15,735	15,636	99.4
Tripura	6	6	100.00	4,727	1,500	31.7
Uttar Pradesh	325	325	100.00	112,561	53,367	47.4
West Bengal	223	223	100.00	38,074	17,594	46.2
Union Territory:-						
A. & N. Islands	1	1	100.00	390	184	46.9
Arunachal Pradesh	4	4	100.00	2,973	552	18.6
Chandigarh	2	2	100.00	26	26	100.0
D. & N. Haveli	-	-	-	72	65	87.5
Delhi	3	3	100.00	243	243	100.0
Goa, Daman & Diu	13	13	100.00	409	380	92.9
Lakshadweep	-	-	-	10	10	100.0
Mizoram	2	2	100.00	229	68	29.7
Pondicherry	6	6	100.00	333	333	100.0
Total(All India)	3,126	3,126	100.00	576,126	323,881	56.2

Source: Central Electricity Authority,
Ministry of Energy.

(a) 62 villages have been declared uninhabited.

(b) The revenue block has been reckoned as the smallest administrative unit by the census authorities.

BANKS

The tables in this section present a consolidated picture of progress of banking in India, showing liabilities and assets of categories of banks as classified below :-

- (i) Reserve Bank of India.
- (ii) Scheduled Commercial Banks-
 - (a) State Bank of India.
 - (b) Other Indian Banks.
 - (c) Foreign Banks.
- (iii) Non-Scheduled Indian Commercial Banks.
- (iv) Indian Co-operative Banks.

Besides the above information, tables showing (i) the total number and amount of cheques cleared, (ii) percentage of cash balances to deposit liabilities of several classes of banks, (iii) working of Industrial Finance Corporation of India, (iv) State Financial Corporations, (v) Industrial Development Bank of India, and (vi) Industrial Credit and Investment Corporation of India.

Table 48 :

Liabilities and Assets of Reserve Bank of India (Banking Department): The table provides data relating to the Banking Department of the Reserve Bank of India. Figures relate to transactions in the Indian Union.

Table 49 :

Liabilities and Assets of different classes of Banks :

This table provides data for liabilities and assets of various classes of banks, which are described below :

A. Scheduled Commercial Banks :- The banks, which carry on business of banking in India and which are included in the second schedule to the Reserve Bank of India Act, 1934 are known as Scheduled Banks. These include the State Bank, other Indian Banks and Foreign Banks.

(i) State Bank of India :- The State Bank of India was formed in July, 1955 after the nationalisation of the Imperial Bank of India. Figures in this table relate to the business of the bank in India and abroad.

(ii) Other Indian Banks :- Indian banks are those who have their registered offices in India. These include data for Private Sector Banks and 20 nationalised banks. The figures relate to the business both in India and abroad.

(iii) Foreign Banks :- Foreign banks are those who have their registered offices outside India. The data relate to their business in the Indian Union.

B. Non-Scheduled Indian Commercial Banks :- The Banks which are not included in the Second Schedule to the Reserve Bank of India Act, 1934 are known as Non-scheduled Banks.

C. Indian Co-operative Banks :- These include scheduled Central and State Co-operative Banks.

Table 50 :

The table shows the number and amount of cheques cleared at each principal clearing centre managed by the Reserve Bank of India. The total for all "other centres" comprising clearing house managed by the State Bank of India, subsidiaries of the State Bank and Sangli Bank up to March, 1967 is shown separately. The management of the clearing houses at Bangalore, New Delhi, Nagpur, Patna, Hydera-

bad, Jaipur and Trivandrum was taken over by the Reserve Bank of India in October 1953, August 1956, March 1957, January 1969, May 1969, January 1983 and November 1984 respectively.

Table 51:

This table gives data on 'cash deposit ratio' which represent percentage of cash balance in hand and at banks to total deposits of different classes of banks.

Tables 52-54

The data provided in these tables relate to the working of the Industrial Finance Corporation of India, the State Financial Corporations, the Industrial Development Bank of India and the Industrial Credit and Investment Corporation of India respectively and furnish data on the liabilities and the assets of the same.



BANKS

Table 48- LIABILITIES AND ASSETS OF THE RESERVE BANK OF INDIA

(Banking Department) as on 30th June										Rs. Crores
Heads	1951	1956	1961	1966	1971	1976	1981	1983	1984	1985
1	2	3	4	5	6	7	8	9	10	11
Liabilities(1)										
Paid-up capital and-reserves.	10	10	85	85	155	155	155	155	155	155
Deposits:										
Central Govt.	163	57	60	50	55	63	214	553	2,919	60
State Govt.	17	13	15	23	87	139	85	200	13	15
Banks.	59	55	95	149	269	825	5,584	6,785	8,267	11,059
Others(7)	71	13	115	333	163	2,131	1,728	5,488	6,954	6,861
Total Deposits:	310	138	285	555	574	3,158	7,611	13,026	18,153	17,995
Bills payable	2	5	31	34	37	80	57	96	86	22
Other Liabilities(2)	10	40	70	199	558	1,635	5,174	5,714	7,044	8,969
TOTAL LIABILITIES-OR ASSETS	332	193	471	873	1,324	5,028	12,997	18,990	25,438	27,141
Assets										
Cash	35	29	45	40	18	25	14	24	6	40
Bills purchased and-discounted	2	8	36	106	26	414	4,534	7,042	9,375	8,394
Balance held abroad(3)	178	39	11	27	94	1,196	1,603	2,761	3,278	3,732
Loans and advances-to(4)										
Govts	8	2	34	50	98	206	245	213	460	316
Scheduled Commercial Banks(5)	..	..	..	..	266	942	571	545	1,769	1,863
State co-op.Banks	..	..	..	169	245	247	467	51	45	22
Others	19	70	130	6	69	595	1,705	2,814	3,414	3,445
TOTAL	27	72	164	225	678	1,990	2,987	3,623	5,688	5,646
Investment(6)	88	37	189	437	434	575	2,162	2,989	4,369	6,953
Other Assets	2	8	26	38	75	827	1,698	2,552	2,722	2,377

Source: Reserve Bank of India.

- (1) The increase represent mainly the profit on revaluation of Bank's gold stocks.
- (2) Includes National Agricultural Credit (Long-term operations) Fund, National Agricultural Credit (Stabilisation) Fund and National Industrial Credit (Long-term operations Fund from the year 1956 upto 1982.
- (3) Includes cash and short-term securities. From 1969 includes fixed deposits also
- (4) From 1966 onwards figures include loans and advances to State Governments from National Agricultural-Credit (Long-term operations) Fund.
- (5) Includes disbursements from National Agricultural Credit (Long-term operations) Fund and National Agricultural Credit (Stabilisation) Fund upto 1982
- (6) Figures from 1966 onwards include investments in Centre & Mortgage Bank Debentures.
- (7) From 1983 onwards National Agricultural Credit (Long-term operations) Fund- and National Agricultural Credit (Stabilisation) Fund have been renamed as National Rural Credit (LIO) Fund and National Rural Credit (Stabilisation) Fund and are included in "deposits-others."

BANKS

Table 49-LIABILITIES AND ASSETS OF DIFFERENT CLASSES OF BANKS

A-Scheduled commercial Banks

(i) State Bank of India as on 31st December.

Rs.Lakhs.

Year	Capital and Reserves			Deposits (1)	Cash in hand & at banks	Invest- ments (including bills discounted & purchased(3)	Loans & advances (including bills discounted & purchased(3)
	Paid-up capital	Reserve	Total				
1	2	3	4	5	6	7	8
1951	563	635	1,198	23,091	2,957	8,516	14,247
1956	563	638	1,201	23,547	2,278	10,687	14,016
1961	563	820	1,383	53,246	5,754	23,673	25,531
1966	563	1,132	1,695	87,610	6,661	29,870	54,068
1971	563	1,761	2,324	160,201	14,730	55,173	11,419
1976	563	10,183	10,746	452,818	39,640	143,174	325,878
1980	563	24,017	24,580	929,502	73,678	321,384	721,250
1981	563	28,004	28,567	1,193,359	102,913	437,323	898,365
1982	11,125	27,984	39,109	1,392,772	159,814	451,563	1,089,405
1983	14,002	32,011	46,013	1,713,321	183,340	600,167	1,175,897

(ii) Indian Banks as on 31st December.

Rs.Lakhs.

Year	No. of repor- ting banks(3)	Capital and Reserves			Deposits (1)	Cash in hand & at banks	Invest- ments (including bills discounted & purchased(2)	Loans & advances (including bills discounted & purchased(2)
		Paid-up capital	Reserves	Total				
1	2	3	4	5	6	7	8	9
Scheduled Banks(excluding State Bank) having paid up capital and reserves Rs.50 lakhs and over								
1951	75	2,882	2,098	4,980	51,734	8,574	21,727	30,192
1956	71	2,736	2,073	4,814	72,533	9,074	27,043	47,829
1961	66	3,056	2,617	5,672	125,995	12,809	40,264	83,586
1966	59	3,887	4,097	7,984	255,699	26,160	76,605	170,731
1971	59	4,101	5,764	9,865	518,849	46,321	155,985	353,520
1976	98	6,021	10,404	16,425	1,376,793	135,363	415,079	984,227
1980	146	10,257	16,605	26,862	3,235,175	486,460	979,872	1,915,438
1981	164	11,939	18,949	30,888	3,894,957	574,977	1,108,337	2,403,142
1982	184	15,334	23,424	38,758	4,830,285	642,575	1,286,760	2,798,483
1983	210	16,832	32,419	49,251	5,346,052	746,622	1,593,411	3,294,150

(iii) Foreign Banks as on 31st December.

Rs.Lakhs.

Year	No. of banks	Deposits in India	Cash		Invest- ments counted & purchased	Bills dis- counted & purchased	Loans and advances
			in hand	in banks			
1	2	3	4	5	6	7	8
1951	16	16,984	281	2,202	4,630	2,583	14,869
1956	17	18,754	281	1,502	4,214	4,064	16,122
1961	15	25,650	237	2,085	4,379	3,773	19,194
1966	13	37,568	303	2,216	10,807	5,021	25,059
1971	12	62,504	486	2,931	18,277	11,996	35,852
1976	12	91,976	594	6,583	31,202	17,299	48,122
1980	13	122,780	1,050	12,420	44,255	19,302	71,008
1981	16	136,863	1,566	15,187	45,288	25,546	74,989
1982	16	152,860	1,654	18,969	53,832	29,383	91,846
1983	17	183,177	1,482	18,129	67,344	43,565	103,500

Source: Reserve Bank of India.

Please see other footnotes on page 142.

NOTE: The data for 1966 specially of deposits are not comparable with these of earlier years as these are based on revised basis of the classifications in respect of definition and coverage.

BANKS

Table 49-LIABILITIES AND ASSETS OF DIFFERENT CLASSES OF BANKS-Contd
B-Non-Scheduled Indian Commercial Banks as on 31st December.

Rs.Lakhs.

Year	Number of reporting banks(3)	Capital and Reserves			Deposits (1)	Cash in hand and at banks	Investments	Loans & advances including bills discounted and purchased(2)
		Paid-up capital	Reserves	Total				
1	2	3	4	5	6	7	8	9
1951	469	939	398	1,337	5,977	1,123	2,658	4,742
1956	333	764	444	1,208	7,375	1,006	3,195	4,254
1961	210	368	212	580	3,996	621	1,419	2,506
1966	27	120	93	213	2,460	408	887	1,373
1971	9	40	42	82	1,064	135	284	726
1976	7	17	49	66	2,127	189	725	1,283
1980	3	8	38	46	789	107	181	507
1981	3	9	45	54	974	91	237	686
1982	3	9	48	57	1,252	191	289	774
1983	3	9	49	58	1,537	242	371	916

C-Indian Co-operative Banks as on 30th June.

Rs.Lakhs.

Co-operative year(4) as on 30th June	Number of banks	Capital and Reserves			Deposits	Cash balances (6)	Loans outstanding
		Paid-up capital	Reserves	Total			
1	2	3	4	5	6	7	8
STATE CO-OPERATIVE BANKS							
1956	24	437	328	765	3,667	777	3,477
1961	21	1,824	576	2,400	7,233	1,699	16,669
1966	22	2,833	1,613	4,496	14,651	4383(a)	30,793
1971	25	4,263	5,006	9,269	27,870	1948(b)	53,427
1976	26	6,399	9,472	15,871	72,368	7297(b)	89,360
1980	27	9,060	20,994	30,054	142,397	31159(a)	151,017
1981	27	9,777	24,711	34,488	167,426	39098(a)	183,646
1982(P)	27	10,689	29,071	39,760	189,370	..	251,224
1983(P)	28	12,082	35,241	47,323	211,690	..	290,625
1984(P)	28	13,024	41,405	54,429	255,592	..	291,641
CENTRAL CO-OPERATIVE BANKS(5)							
1956	478	850	665	1,515	5,571	1,460	4,534
1961	390	3,892	1,194	5,086	11,202	4,069	22,003
1966	346	7,632	2,562	10,194	23,659	72539(a)	43,772
1971	341	14,113	5,792	19,905	43,855	3854(b)	81,340
1976	344	23,614	12,435	36,049	98,492	13514(b)	142,816
1980	337	33,640	26,509	60,149	197,832	85,945	261,747
1981	337	35,923	31,068	66,991	242,313	112451(a)	298,661
1982(P)	338	38,721	34,553	73,274	276,769	..	368,260
1983(P)	340	42,227	40,311	82,538	318,373	..	430,502
1984(P)	349	45,072	44,914	89,986	376,552	..	470,722

(1)Excludes provident and deposits, staff security deposits and chit and Kuri deposits from 1955.

(2)Excludes money at call and short notice from 1955.

(3)The progressive reduction in the number of Indian commercial banks, specially of non-scheduled banks in the last many years, has been primarily due to banks merger and amalgamation etc.

(4)Years closing at the end of June in the case of the States and Union Territories. In the case of Jammu & Kashmir the year close in March till 1960-61.

(5)Includes figures of banking unions and industrial co-operative bank upto 1960-61 and banking unions only for the years 1964-65 & onwards.

(6)Including bank balances.

(a)Including call deposits.

(b)Including call deposits but excluding balances with banks.

BANKS

Table 50-CHEQUE CLEARANCES-BY CENTRES

Number :000
Amount Rs.Crores
As on 31st December

Centre	1951		1956		1961		1966		1971	
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
1	2	3	4	5	6	7	8	9	10	11
Ahmedabad	..	..	..	..	..	..	..	..	..	..
Bangalore	735	83	1,026	121	1,614	256	2509	569	4,053	1,115
Bhubaneshwar	..	..	..	..	..	..	..	..	..	..
Bombay	10,594	3,181	14,421	3,235	19,939	4,812	27241	8,378	39,660	14,422
Calcutta	6,990	3,119	8,599	3,080	10,461	4,220	12741	5,787	13,060	7,315
Hyderabad*	..	..	..	..	..	..	..	..	2,041	598
Kanpur	611	145	900	162	1,190	231	1453	351	1,856	667
Madras	3,316	487	4,253	496	5,181	690	6507	1,417	6,924	2,363
Nagpur	242	32	393	58	471	72	804	152	1,106	261
New Delhi	739	57	1,447	198	2,738	608	4680	1,298	7,028	3,216
Patna	..	..	..	..	..	..	..	..	461(P)	217(P)
Other Centres	4,819	774	8,460	1,096	16,496	2,384	25944	4,846	39,049	11,748
									(P)	(P)
Total	28,047	7,878	39,516	8,446	58,091	13,273	81879	22,798	115,238	41,923
									(P)	(P)

Centre	1976		1981(a)		1982(a)		1983(a)		1984(a)	
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
1	12	13	14	15	16	17	18	19	20	21
Ahmedabad	..	..	..	10,247	..	12,748	16761	14,448	21,207	17,350
Bangalore*	6,874	2,760	10,150	7,332	12,678	7,687	13312	8,756	14,443	10,227
Bhubaneshwar	..	..	175	545	246	565	303	759	322	959
Bombay	52,935	31,759	71,744	67,154	72,720	72,120	69485	80,912	61,461	89,809
Calcutta	17,412	13,817	21,999	24,721	20,738	26,601	20473	30,822	24,554	35,188
Hyderabad	3,700	1,932	5,615	4,948	6,749	5,746	7453	6,927	7,861	7,489
Kanpur	2,551	1,375	3,089	2,730	3,153	2,989	3712	3,470	3,578	3,905
Madras	9,025	5,886	8,825	9,034	9,949	13,834	15582	16,420	21,099	18,705
Nagpur	1,825	618	2,541	1,601	2,849	1,803	2491	2,127	3,204	2,717
New Delhi	9,996	8,706	19,314	19,861	20,094	23,105	30133	31,383	47,031	41,035
Patna	678	674	898	1,248	988	1,573	1061	1,676	1,127	1,900
	(P)	(P)								
Other Centres	71,867	28,211	..	..	..	..	1317	1,018	1,296(P)	1,668(P)
	(P)	(P)								
Total	76,863	95,738	144,350	149,421	150,164	16,877	183383	198,718	207,783	230,933
	(P)	(P)								

Source: Reserve Bank of India.

* Please see explanatory note at page 138 & 139.
(a)Relate to banks managed by R.B.I.

BANKS

Table 51-CASH DEPOSIT RATIO
BY CLASS OF BANKS

As on 31st December(1)	Scheduled Banks		Other	Non-	Co-operative Banks(1)	
	State Bank of India	Foreign banks(2)	scheduled banks	scheduled banks	State Co-operative banks	Central co-operative banks
1	2	3	4	5	6	7
1951	13	15	17	16	..	..
1956	12	10	12	14	21	26
1961	13	9	10	16	24	36
1966	8	7	10	17	18	26
1971	9	5	9	13	12	31
1976	9	8	10	9	13	35
1980	8	11	15	14	10	35
1981	9	12	15	9	..	..
1982	11	13	13	15	..	..
1983	11	11	14	16	..	..

Source: Reserve Bank of India.

NOTE:- The data of the year 1966 in respect of scheduled and non-scheduled commercial banks are not strictly comparable with those of previous years for reasons explained in the Note at page 139 ante.

(1) Figures in respect of Co-operative Bank are as on 30th June. Deposits exclude call deposits.

(2) The percentage for the Foreign Exchange Banks have been calculated on deposits and cash.

Table 52-INDUSTRIAL FINANCE CORPORATION
LIABILITIES AND ASSETS

Rs.: Lakhs

As on last Friday of March	Liabilities					Total liabilities or assets	Assets		
	Paid-up capital	Reserves (2)	Bonds & debentures	Borrowings	other liabilities(3)		Cash in hand & balances with banks	Loans and advances	Other assets(1)
1	2	3	4	5	6	7	8	9	10
1952	500	2	581	-	40	1,123	55	655	412
1956	500	49	781	61	80	1,470	2	1,401	67
1961	500	172	2,224	1,578	637	5,109	300	4,074	735
1966	835	653	3,348	941	2,758	13,536	205	8,543	3,788
1971	835	1,508	5,769	10,182	3,231	21,523	1,254	15,571	4,698
1976	1,000	3,173	12,719	8,674	3,409	28,975	1,831	22,198	4,946
1981	1,750	4,699	40,954	9,152	4,466	61,021	1,776	53,493	5,752
1983	2,000	8,487	60,955	15,727	5,210	92,379	2,893	81,540	7,946
1984	2,500	11,186	78,056	15,638	6,322	111,701	2,367	99,630	9,704
1985	3,000	14,178	93,555	20,858	8,488	140,079	6,233	121,950	11,896

Source: Reserve Bank of India.

(1) Inclusive of Investment in Government securities amounting to Rs.358 Lakhs for the year ended March, 1952, and Rs.201 Lakhs for the year ended March, 1971.

(2) Represents special and other reserve funds and reserves for contingencies, doubtful debts and provision for taxation.

(3) Includes the specific grant from Government of India in terms of agreement with KFW from December, 1973.

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Table 53-STATE FINANCIAL CORPORATIONS
LIABILITIES AND ASSETS

Rs.: Lakhs

As on last Friday of March	Liabilities				Total liabil- ities or assets	Assets			
	NO. of Corpor- ations	Capital and reserves	Bonds & deben- tures	other liabil- ities		Cash in hand & balanc- es with banks	Invest- ment in Govt. securi- ties	Loans and advan- ces	Other assets
1	2	3	4	5	6	7	8	9	10
1956	12	1,030	..	40	1,070	360	394	272	44
1961	15	1,543	717	720	2,980	456	460	1,712	352
1966	15	1,759	3,270	3,983	9,012	436	376	5,895	2,305
1971	18	2,620	7,206	6,483	16,310	626	216	12,782	2,685
1976	18	5,478	15,451	22,507 (a)	43,436	2,145	156	35,724	3,511 (b)
1981	18	17,080	35,180	61,873 (a)	114,133	3,015	119	95,029	15,970 (b)
1982	18	20,286	41,038	79,981 (a)	141,305	3,904	108	118,693	20,600 (b)
1983	18	24,078	48,656	101,822 (a)	174,556	4,912	88	147,252	22,304 (b)
1984	18	26808	58414	123,119	208341	5945	49	176789	25558
1985	18	28989	73474	148,938	251401	8880	40	209598	32883
1983-									
State:-									
Andhra Pradesh	1	1,979	4,944	8,674	15,597	290	-	14,815	492
Assam	1	377	440	890	1,707	213	-	1,410	84
Bihar	1	1,485	2,970	6,407	10,862	28	-	9,419	1,415
Gujarat	1	1,850	6,544	10,527	18,921	871	-	16,618	1,432
Haryana	1	1,103	1,567	7,727	10,397	28	-	5,115	5,254
Himachal Pradesh	1	433	770	1,824	3,027	65	-	2,638	324
Jammu & Kashmir	1	422	853	1,532	2,827	7	-	2,591	229
Karnataka	1	1,620	3,135	8,091	12,846	343	-	8,297	4,206
Kerala	1	1,033	2,722	2,999	6,754	64	21	5,752	917
Madhya Pradesh	1	811	1,623	3,116	5,550	303	-	4,777	470
Maharashtra	1	2,003	5,720	9,664	17,387	258	34	16,298	797
Orissa	1	1,142	2,910	6,082	10,134	379	-	8,371	1,384
Punjab	1	1,174	1,183	3,526	5,834	20	-	5,057	806
Rajasthan	1	1,809	3,541	9,238	14,588	197	-	12,773	1,618
Tamil Nadu IIC	1	3,368	2,941	8,436	14,745	533	-	12,864	1,348
Uttar Pradesh	1	1,692	4,675	9,490	15,857	1,087	33	13,728	1,009
West Bengal	1	1,049	1,760	2,156	4,965	151	-	4,563	251
Union Territories :-									
Delhi & Chandigarh	1	708	358	1,443	2,509	75	-	2,166	288

Source : Reserve Bank of India.

NOTES :

- I. Totals may not tally due to rounding off of figures.
- II. The jurisdiction of the following SFCs have been extended to the States/Union Territories mentioned here against
 Assam-Manipur & Tripura.
 Gujarat-Dadra & Nagar Haveli.
 Maharashtra-Goa, Daman & Diu
 Tamil Nadu IIC Pondicherry.
- (a) Other liabilities include fixed deposits, borrowings from Reserve Bank and refinance from I.D.B.I.
- (b) Other assets include investment in shares and debentures.

BANKS

Table 54- INDUSTRIAL DEVELOPMENT BANK OF INDIA
LIABILITIES AND ASSETS

Rs. Crores.

As on 31st March	Liabilities					Total Liabil- ities or Assets	Assets			
	Paid-up capital	Reserves and reserve fund(1)	Bonds & debt- ures	Borro- wings	Other liabil- ities		Cash in hand & balances with Banks	Invest- ments (2)	Loans and advances	Other Assets (3)
1	2	3	4	5	6	7	8	9	10	11
1966	10.0	0.8	..	83.1	13.1	107.0	0.2	20.9	72.8	13.1
1971	30.0	14.8	..	206.6	32.1	283.5	0.1	53.1	158.2	72.0
1976	50.0	32.7	87.9	524.0	80.8	775.4	0.4	102.6	411.3	281.1
1979	70.0	56.2	494.9	1,001.6	165.9	1,788.5	9.5	228.8	1,171.3	378.9
1980	95.0	77.0	681.9	1,255.1	234.6	2,343.6	5.3	285.7	1,618.7	433.9
1981	115.0	92.2	1,069.9	1,612.8	217.6	3,107.5	3.6	320.6	2,232.0	551.3
1983	205.0	268.0	2,082.5	2,263.8	363.9	5,183.2	10.0	539.9	3,509.6	1,123.7
1984	385.0	325.8	2,642.6	2,713.9	577.0(a)	6,644.3	12.6	908.1	4,195.3	1,528.3
1985	415.0	406.9	3,310.0	3,044.2	829.1(a)	8,005.2	45.7	1,058.8	5,133.9	1,766.8

Source: 1. Reserve Bank of India.

2. Industrial Development Bank of India.

(1) Inclusive of unappropriated profit.

(2) Include Govt. Securities, Shares & Stocks and Bonds & Debentures.

(3) Include Bills of Exchange, Promissory notes discounted/re-discounted, Guarantees & underwriting and other assets.

(a) Includes deposits from companies under the Companies Deposits (Surcharge on income-tax) Scheme 1976 & 1983.

Table 55- INDUSTRIAL CREDIT AND INVESTMENT CORPORATION OF INDIA
LIABILITIES AND ASSETS

Rs. Crores

As on 31st March	Liabilities					Total Liabi- lities or Assets	Conti- nent Liabi- lities (2)	Assets				
	Paid-up Capital	Reserves (1)	Borrow- ings	Other liabi- lities	Cash in hand and Bank balance			Invest- ments (3)	Loans & Advances		Other Assets (4)	
									Re-loans	Foreign Currency		
1	2	3	4	5	6	7	8	9	10	11	12	
1961	5.0	1.1	11.7	0.6	18.4	1.1	4.5	6.9	2.2	4.2	0.7	
1966	7.5	4.0	62.6	1.8	76.0	3.1	7.4	16.6	17.6	31.4	2.9	
1971	7.5	10.5	127.9	3.2	149.2	5.5	8.7	30.0	25.1	77.7	7.6	
1976	15.0	21.2	260.4	9.8	306.4	6.3	5.2	38.9	58.5	182.2	20.6	
1979	22.5	38.4	448.8	15.4	525.2	8.2	30.2	53.5	169.0	231.7	40.8	
1980	22.5	42.8	539.3	19.8	624.4	7.5	36.0	55.7	257.1	225.0	50.6	
1981	24.8	47.5	646.9	26.1	745.3	7.3	32.3	62.0	352.5	238.5	60.0	
1983	27.0	90.0	1122.3	43.5	1,282.8	12.2	91.4	78.2	617.3	388.0	107.9	
1984	27.0	117.5	1337.8	52.9	1,535.2	24.4	77.8	90.5	795.3	476.5	95.1	
1985	45.0	151.9	1617.1	49.1	1,863.1	26.4	99.5	103.9	996.9	537.1	125.7	

Source: 1. Reserve Bank of India

2. Industrial Credit and Investment Corpn. of India.

Note:- Totals may not tally due to rounding off of figures.

(1) Includes Reserve Fund, Reserve for doubtful debts and provision for taxation.

(2) On account of shares and debentures partly paid held as investment and guarantees and underwriting.

(3) In Govt. Securities, Bonds and debentures, shares and stocks and Unit Trust of India and I.R.C.I.

(4) Guarantees and other Assets.

CO-OPERATIVE SOCIETIES

This section presents data regarding the number, membership and financial position of various classes of co-operative societies, thus depicting in abstract form the working of co-operative societies in India.

Tables 56-63 :

Table 56 provides the data for number and membership of all types of co-operative societies.

Tables 57-63 present data regarding the number, membership and financial position respectively of the following classes of co-operative banks and societies:-

- (i) State Co-operative Banks.
- (ii) Central Co-operative Banks.
- (iii) Primary Credit Societies (Agricultural and non-agricultural).
- (iv) Grain Banks.
- (v) Central Land Development Banks.
- (vi) Primary Land Development Banks.
- (vii) Primary Non-credit Societies.

The data relate to the years ending June. Prior to 1967-68 'Land Development Banks' were termed as 'Land Mortgage Banks'.

CO-OPERATIVE SOCIETIES

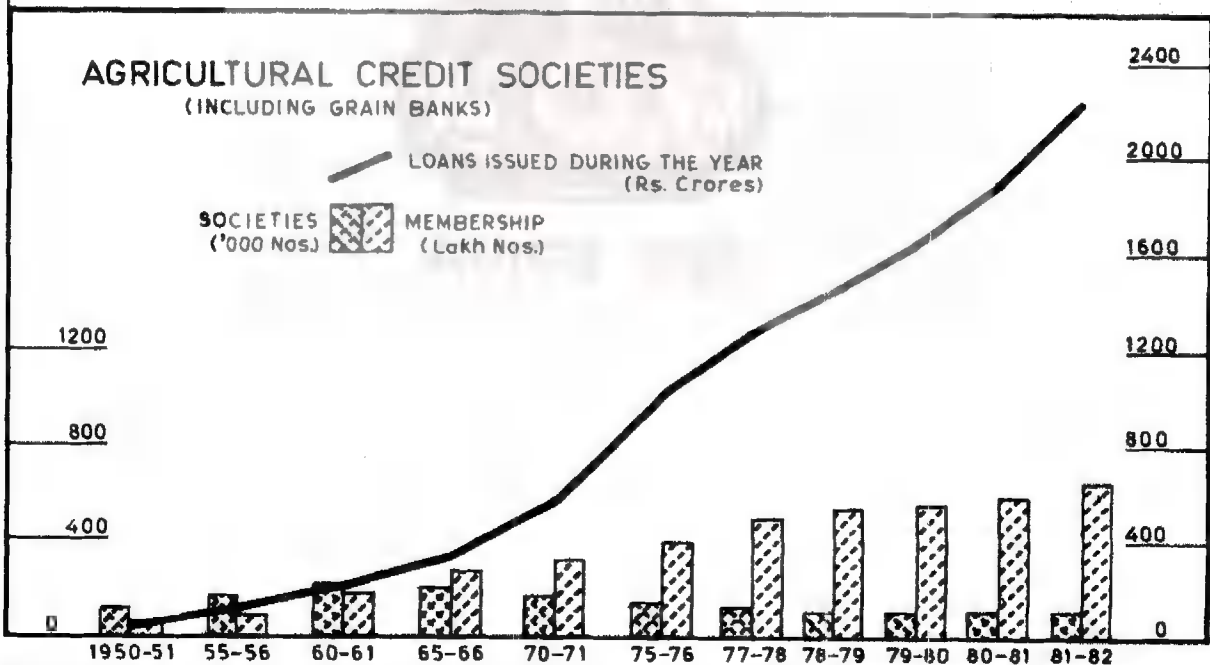
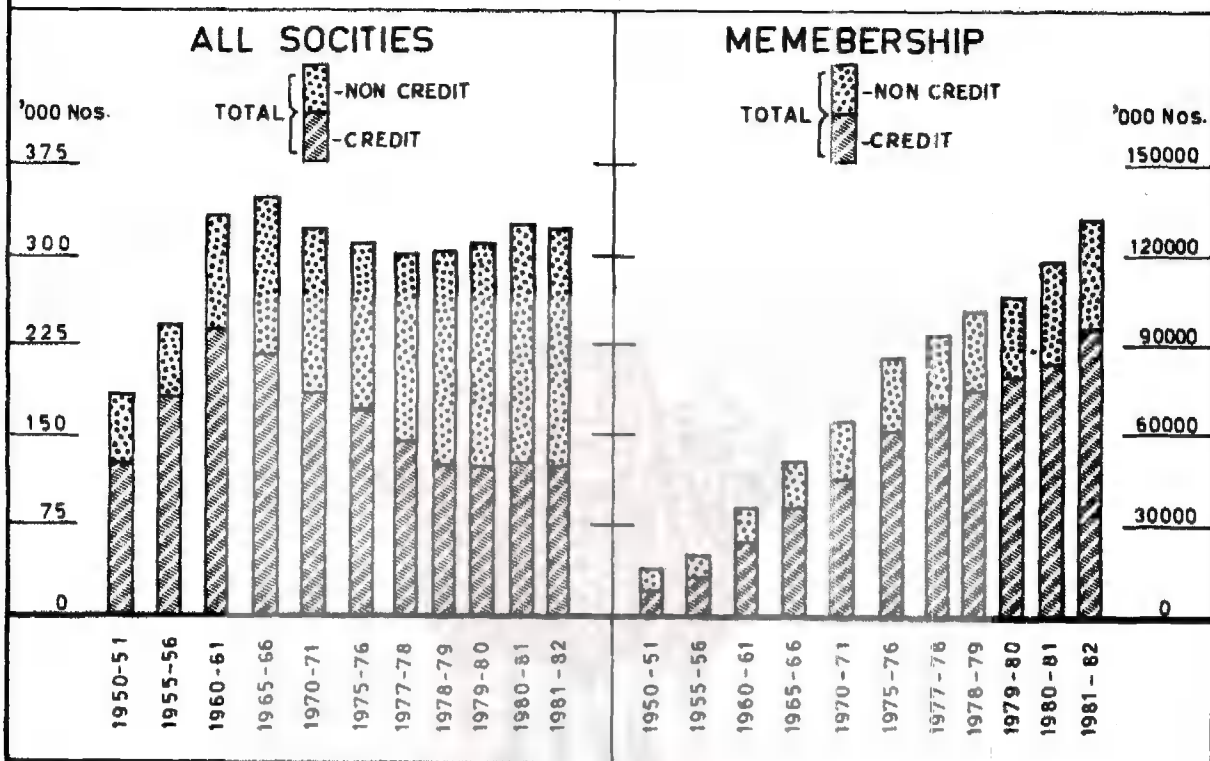
Table 56-NUMBER AND MEMBERSHIP-ALL TYPES

Year/State	No. of societies			Membership('000 No.)		
	Credit	Non-credit	Total	Credit	Non-credit	Total
1	2	3	4	5	6	7
1950-51	124,083	57,106	181,189	7,785	7,699	15,484
1955-56	178,924	61,471	240,395	12,335	7,733	20,068
1960-61	234,428	98,060	332,488	24,136	10,970	35,106
1965-66	214,012	132,176	346,188	35,605	16,294	51,899
1970-71	182,460	137,745	320,205	45,332	19,026	64,358
1975-76	159,782	148,927	308,709	61,390	23,815	85,205
1978-79	123,869	179,368	303,237	74,782	28,873	101,655
1979-80	122,424	187,463	310,259	78,804	28,088	106,892
1980-81	123,687	202,630	326,317	83,313	33,808	117,121
1981-82(P)	123,803	199,064	322,867	95,751	35,831	131,582
1981-82-						
State :-						
Andhra Pradesh	13,138	22,996	36,134	11,172	2,175	13,347
Assam	2,952	4,313	7,265	2,475	684	3,159
Bihar	7,207	7,220	14,427	6,389	393	6,782
Gujarat	10,079	24,299	34,378	4,481	2,767	7,248
Haryana	2,614	5,544	8,158	1,448	551	1,999
Himachal Pradesh	2,315	1,050	3,365	657	93	750
Jammu & Kashmir	1,506	181	1,687	5,217	44	5,261
Karnataka	7,438	10,881	18,319	5,981	2,643	8,624
Kerala	2,264	7,272	9,536	8,047	5,415	11,462
Madhya Pradesh	6,490	8,489	12,979	5,350	788	6,138
Maharashtra	24,438	39,820	64,258	10,792	5,800	16,592
Manipur	828	2,110	2,938	201	100	301
Meghalaya	227	449	676	444	24	468
Nagaland	237	228	465	13	14	27
Orissa	3,721	3,060	6,781	3,104	608	3,712
Punjab	4,132	10,944	15,076	2,158	688	2,846
Rajasthan	6,210	8,801	15,011	4,202	760	4,962
Sikkim	..	..	..	..	..	..
Tamil Nadu	6,449	10,967	17,416	9,770	4,707	14,477
Tripura	393	612	1,005	203	37	240
Uttar Pradesh	10,169	16,940	27,109	10,941	5,221	16,162
West Bengal	10,315	11,065	21,380	4,400	1,442	5,842
Union Territory :-						
A. & N. Islands	60	179	239	11	20	31
Arunachal Pradesh	22	94	116	3	16	19
Chandigarh	130	257	387	10	21	31
D. & N. Haveli	13	21	34	6	18	24
Delhi	195	2,651	2,846	42	585	627
Goa, Daman & Diu	165	292	457	160	69	229
Lakshadweep	7	28	35	4	22	26
Mizoram	-	87	87	-	2	2
Pondicherry	89	214	303	70	124	194

Source : 1. Reserve Bank of India.

2. National Bank for Agriculture and Rural Development.

PROGRESS OF CO-OPERATIVE SOCIETIES



CO-OPERATIVE SOCIETIES

Table 57—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF
STATE CO-OPERATIVE BANKS

(Rupees Lakhs)

Year/State	Membership Number		Share capital	Reserve	Deposits	Borrowings from (b)				Total working Capital	Loans issued during the year
	Societies	Individual				Govt.	Reserve Bank of India	Others	Total		
1	2	3	4	5	6	7	8	9	10	11	12
1950-51	12,666	8,266	158	222	2,208	187	315	352	854	3,442	4,213
1955-56	24,651	11,743	437	328	3,667	470	1,407	25	1,902	6,334	6,786
1960-61	22,515	7,069	1,824	576	723	600	11,382	549	12,531	22,165	25,820
1965-66	12,918	8,092	2,883	1,613	14,651	2,030	16,648	1,174	19,852	38,998	47,422
1970-71	11,756	6,839	4,263	5,006	27,870	1,966	24,191	3,287	29,444	68,521	74,759
1975-76	12,609	7,189 (a)	6,399	9,472	72,368	6,628	24,694	3,050	34,372	128,726	151,481
1978-79	12,317	9,249	8,045	16,864	122,641	7,166	37,425	3,472	48,063	203,713	228,339
1979-80	12,574	10,881	9,060	20,994	142,397	6,148	34,853	4,502	45,503	227,491	236,313
1980-81	12,706	12,731	9,777	24,711	167,426	9,454	46,134	5,259	60,847	274,960	286,988
1981-82(P)	13,020	17,517	10,734	28,949	187,984	9,137	73,684	9,968	92,789	334,000	367,544
1981-82-											
State :											
Andhra Pradesh	27	1	1,160	2,003	10,635	3,118	6,622	88	9,826	24,316	39,759
Assam	1,555	3,201	157	1,083	4,071	55	-	77	132	5,741	2,871
Bihar	117	25	270	747	4,198	1,751	316	8	2,075	7,915	2,127
Gujarat	336	1	594	2,533	16,907	394	7,198	280	7,872	28,575	35,275
Haryana	28	5	364	884	5,139	-	6,590	1,051	7,641	14,430	16,673
Himachal Pradesh	1,318	119	102	123	1,897	13	-	28	41	2,241	1,661
Jammu & Kashmir	659	108	47	73	542	78	148	-	226	1,000	955
Karnataka	38	38	495	1,194	8,221	-	3,433	72	3,505	13,920	14,365
Kerala	11	1	424	582	5,001	-	4,527	207	4,734	11,636	11,090
Madhya Pradesh	153	62	883	1,578	10,008	806	5,303	688	6,797	20,253	19,323
Maharashtra	2,180	3,712	1,168	8,070	52,530	205	3,780	1,185	5,170	69,012	76,164
Manipur	1,871	176	57	47	305	19	53	64	136	779	211
Meghalaya	410	36	88	49	881	29	-	-	29	1,086	511
Nagaland	365	186	50	73	400	1	20	1	22	611	50
Orissa	60	3	515	828	3,887	2	4,344	1,837	6,183	11,740	12,000
Punjab	29	1	763	516	9,908	37	3,397	1,077	4,511	16,737	28,939
Rajasthan	163	1	860	1,129	3,870	824	8,470	617	9,911	16,461	17,975
Tamil Nadu	17	54	508	2,040	15,847	199	4,678	529	5,406	25,102	20,733
Tripura	630	3,532	58	99	513	76	52	4	132	894	394
Uttar Pradesh	62	1	1,416	3,604	23,112	780	12,495	1,987	15,262	45,138	59,158
West Bengal	269	1	494	1,241	6,531	716	2,191	-	2,907	11,715	5,597
Union Territory :-											
A. & N. Islands	141	4,834	11	34	73	-	-	-	-	200	108
Arunachal Pradesh	42	1	29	10	119	9	1	-	10	158	77
Chandigarh	260	888	8	6	195	-	-	4	4	226	73
Delhi	1,735	47	109	288	1,466	2	-	63	65	1,853	328
Goa, Daman & Diu	354	463	57	71	1,374	-	-	101	101	1,698	719
Pondicherry	190	20	45	44	354	25	66	-	91	563	408

Source : 1. Reserve Bank of India.

2. National Bank for Agriculture and Rural Development.

(a) Excludes Nominal Membership.

(b) Outstanding at the end of the year.

(c) Based on highest outstandings.

CO-OPERATIVE SOCIETIES

Table 58—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF
CENTRAL CO-OPERATIVE BANKS

(Rupees Lakhs)

Year/State	No. of Banks	Membership No.		Share Capital	Depos- its	Rese- rves	Borrowings from (1)				Total work- ing capital	Loans issued during the year
		Socie- ties	Indivi- dual				Govt. & State Coope- rative socie- ties	R.B.I. others	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13
1950-51	505	107,482	99,592	404	479	3,779	17	792	166	975	5,637	8,284
1955-56	478	155,549	144,006	850	665	5,571	167	1,968	45	2,180	9,287	7,983
1960-61	390	235,166	152,530	3,892	1,194	11,202	484	13,142	491	14,117	30,405	35,438
1965-66	346	258,166	103,990	7,632	2,562	23,659	1,461	21,586	1,452	24,499	58,352	77,166
1970-71	341	235,200	75,292	14,113	43,855	5,792	942	35,332	3,040	39,314	108,141	86,639(b)
1975-76	344	229,772	68,323(a)	23,614	98,492	12,435	1,104	51,336	4,592	57,032	204,758	172,166
1978-79 *	338	200,964	69,930	31,758	166,865	22,820	2,271	80,622	12,634	95,527	337,634	243,228
1979-80	337	199,727	77,134	33,640	197,832	26,509	4,327	88,573	11,551	104,451	387,043	289,511
1980-81	337	201,138	61,814	35,923	242,313	31,068	3,458	101,939	13,338	118,735	457,159	321,078
1981-82(P)	337	200,137	75,226	38,843	277,013	34,869	4,280	124,716	24,492	153,487	539,565	416,613
1981-82-												
State :-												
Andhra Pradesh	27	14,520	3,064	3,559	11,283	2,507	1,315	12,494	1,646	15,456	36,124	22,438
Assam	1	561	1,112	19	138	17	■	27	1	34	233	130
Bihar	28	19,411	2,097	987	4,000	1,573	189	4,455	165	4,808	12,346	4,277
Gujarat	18	20,323	9,919	4,109	44,447	5,648	69	9,448	4,260	13,777	71,327	47,310
Haryana	13	7,558	13	1,329	6,897	1,466	-	9,401	352	9,753	20,641	19,635
Himachal Pradesh	2	2,226	216	50	2,310	188	9	-	-	9	2,874	422
Jammu & Kashmir	3	2,807	2,774	141	1,632	170	56	308	52	416	2,514	1,755
Karnataka	19	12,766	1,332	2,612	15,496	1,385	104	6,226	2,431	8,761	29,622	22,170
Kerala	11	4,343	11	1,632	13,278	1,314	61	6,485	636	7,181	24,679	16,371
Madhya Pradesh	44	9,984	149	2,742	15,692	1,865	347	9,745	1,154	11,245	34,396	22,056
Maharashtra	26	37,566	23,093	5,080	68,939	6,278	24	9,850	3,743	13,617	99,768	109,957
Orissa	17	5,541	42	1,806	5,356	893	517	7,473	1,195	9,186	18,435	11,291
Punjab	15	15,317	15	2,359	15,832	2,551	26	5,282	3,119	8,427	31,183	42,193
Rajasthan	25	9,933	26	2,951	8,460	1,312	478	12,470	150	13,097	27,222	16,855
Tamil Nadu	16	11,165	19,469	3,261	27,213	4,336	442	9,099	3,603	13,144	52,054	35,563
Uttar Pradesh	55	17,246	10,351	4,765	27,903	2,083	170	18,138	1,854	20,162	59,499	38,109
West Bengal	17	8,870	1,543	1,443	8,139	1,183	467	3,816	132	4,415	16,648	6,081

Source : 1. Reserve Bank of India.

2. National Bank for Agriculture and Rural Development.

(1) Outstanding at the end of the year.

(a) Excludes Nominal Membership.

(b) Based on highest outstandings.

* In Assam data relating to Six Central Co-operative Banks which were under process of amalgamation and later merged with the Assam Co-operative Apex Bank Ltd. not available

CO-OPERATIVE SOCIETIES

Table 59—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF PRIMARY CREDIT SOCIETIES
A—AGRICULTURAL CREDIT SOCIETIES (EXCLUDING GRAIN-BANKS)

(Amounts in Rs. lakhs)

Year/State	Number of societies	Membership ('000 Nos.)	Share Capital	Reserve	Deposits	Loans from				Total working capital	Loans issued during the year
						Central Government	Banks	Others	Total		
1	2	3	4	5	6	7	8	9	10	11	12
1950-51(a)	115,462	5,154	840	886	448	43	1,878	..	1,921	4,096	2,290
1955-56	159,939	7,791	1,680	1,245	705	101	4,179	..	4,280	7,910	4,962
1960-61	212,129	17,041	5,775	1,480	1,458	386	17,472	1,520	19,378	27,392	20,275
1965-66	191,904	26,135	11,532	3,359	3,449	909	34,441	965	36,315	54,656	34,175
1970-71	180,780	30,693	20,574	5,957	6,946	988	63,543	2,988	67,519	151,340	57,788
1975-76	134,838	39,521	32,731	10,956	11,331	1,265	109,921	4,258	115,444	198,970	102,345
1978-79	95,782	52,569	46,643	15,153	21,638	3,421	173,528	6,160	183,109	309,266	145,845
1979-80	94,592	54,836	51,962	16,787	24,952	4,045	205,122	5,651	214,818	357,682	162,867
1980-81	94,484	57,653	57,108	18,726	29,058	4,802	231,875	7,591	244,268	403,598	176,928
1981-82(P)	93,889	63,171	62,992	20,879	31,644	6,039	259,842	9,572	275,453	452,834	222,337
1981-82- State :-											
Andhra Pradesh	6,873	7,998	3,681	956	940	761	12,458	1,848	15,067	29,475	13,829
Assam	2,429	2,318	598	184	70	207	874	48	1,129	2,483	101
Bihar	6,757	5,662	1,213	104	273	-	4,169	-	4,169	7,931	2,771
Gujarat	7,473	1,827	5,697	3,572	1,360	289	26,000	1,922	28,211	41,933	18,804
Haryana	2,382	1,196	2,368	120	307	5	13,365	738	14,157	17,759	15,146
Himachal Pradesh	2,152	625	589	237	1,471	105	461	3	569	3,534	851
Jammu & Kashmir	1,473	417	184	41	101	28	795	1,040	1,863	2,570	371
Karnataka	4,870	3,801	4,514	1,576	1,631	511	17,013	449	18,003	27,923	12,023
Kerala	1,574	4,667	3,376	1,678	15,276	150	11,955	494	12,599	41,753	23,950
Madhya Pradesh	5,572	3,935	4,636	2,255	1,296	389	21,628	155	22,172	35,596	14,677
Maharashtra	18,406	5,586	11,999	3,085	1,180	590	39,477	714	40,781	60,256	30,209
Manipur	698	181	82	6	7	74	404	2	480	540	105
Meghalaya	180	62	52	8	11	79	91	2	172	323	30
Nagaland	229	12	15	4	8	3	-*	3	6	64	3
Orissa	2,793	2,419	2,016	590	266	255	11,770	300	12,325	18,033	6,964
Punjab	3,042	1,733	3,889	1,300	2,623	472	14,363	-	14,835	24,801	28,321
Rajasthan	5,222	3,602	4,263	636	705	295	18,880	537	19,712	29,233	13,537
Sikkim	..	..	..	..	..	..	..	..	..	..	..
Tamil Nadu	4,736	5,330	4,471	2,764	2,072	653	22,722	493	23,868	37,508	13,906
Tripura	378	187	153	86	32	46	335	29	410	876	62
Uttar Pradesh	8,607	9,062	7,226	1,195	1,659	866	32,954	425	34,245	54,378	22,127
West Bengal	7,574	2,391	1,778	371	298	150	9,574	355	10,079	14,641	4,288
Union Territory :-											
A. & N. Islands	45	4	6	9	*	1	16	*	17	33	2
Arunachal Pradesh	15	1	18	9	6	28	18	6	52	176	1
Chandigarh	32	4	2	1	4	-	7	*	7	14	3
D. & N. Haveli	10	5	3	1	-	2	6	-	8	10	1
Delhi	194	40	47	10	43	1	163	7	171	334	79
Goa, Daman & Diu	107	68	70	17	1	16	115	*	131	298	88
Lakshadweep	7	4	7	7	2	9	-	2	11	31	14
Pondicherry	59	34	39	57	2	5	199	-	204	328	74

Source : 1. Reserve Bank of India.

2. National Bank for Agriculture and Rural Development.

(a) Includes data for Grain Bank,

(*) Less than 50,000.

CO-OPERATIVE SOCIETIES

Table 59—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF PRIMARY CREDIT SOCIETIES—Contd.
B. NON-AGRICULTURAL CREDIT SOCIETIES

(Rs. Lakhs)

Year/State	Number of societies	Member-ship ('000)	Share Capital	Reserve	Depos-its	Loans from			Total	Total working capital	Loans issued during the year
						Govern-ment	Central Banks	Others			
1	2	3	4	5	6	7	8	9	10	11	12
1950-51(a)	7,810	2,178	1,212	541	3,502	27	395	-	422	5,678	4,729
1955-56(a)	10,003	3,073	1,909	895	5,354	69	345	2	416	8,574	7,206
1960-61(a)	11,995	4,573	3,297	1,306	9,505	59	632	211	902	15,011	13,037
1965-66(a)	13,449	6,484	5,798	2,207	17,638	39	1,448	291	1,778	27,470	27,031
1970-71(a)	15,346	8,489	10,422	3,762	31,183	70	2,796	283	3,149	53,194	46,552
1975-76(a)	18,573	12,582	17,082	7,217	62,319	85	5,316	765	6,166	103,198	85,889
1978-79(a)	21,797	13,183	22,317	11,765	107,938	151	8,676	833	9,661	169,735	126,663
1979-80(b)	20,357	8,194	13,688	5,400	26,177	224	6,588	621	7,433	68,476	50,891
1980-81(b)	21,788	8,635	24,183	7,580	34,689	152	9,395	1,104	10,651	91,958	68,128
1981-82(b)	22,755	14,390	27,588	8,767	40,849	251	12,623	1,203	14,076	110,257	77,042
1981-82:- (P)											
State :-											
Andhra Pradesh	2,812	1,234	730	476	2,002	31	331	133	495	6,657	2,714
Assam	496	128	48	26	229	1	105	10	115	533	145
Bihar	398	290	402	120	1,293	-	73	23	96	2,022	1,618
Gujarat	2,309	1,125	2,777	1,067	4,070	-	1,104	195	1,299	10,938	8,277
Haryana	175	24	64	8	201	-	54	1	56	359	157
Himachal Pradesh	155	15	30	10	80	-	42	-	43	182	122
Jammu&Kashmir	27	4,740	8	1	15	-	22	1	23	62	30
Karnataka	1,597	493	973	414	967	19	271	79	369	3,234	2,235
Kerala	591	397	617	170	1,660	41	1,014	104	1,159	6,031	3,116
Madhya Pradesh	777	217	278	84	737	-	100	26	126	1,440	716
Maharashtra	5,440	2,442	15,958	3,506	12,545	1	2,975	225	3,201	41,849	30,519
Manipur	125	7	2	-	1	-	18	-	18	21	8
Meghalaya	44	379	99	7	53	-	-	24	24	132	74
Nagaland	7	*	-	-	-	-	-	-	-	2	-
Orissa	755	99	207	30	529	-	612	9	621	1,535	937
Punjab	1,025	93	91	30	196	2	52	-	54	313	101
Rajasthan	880	71	115	14	148	-	78	8	86	532	146
Tamil Nadu	1,377	825	3,016	964	8,283	100	4,634	179	4,913	19,920	18,667
Tripura	13	4	6	3	14	5	1	-	6	34	12
Uttar Pradesh	1,477	437	381	76	685	1	338	22	361	1,772	554
West Bengal	2,038	1,334	1,709	1,749	7,023	49	691	162	901	12,333	6,590
Union Territory :-											
A. & N. Islands	14	2	2	1	1	-	3	-	3	7	4
Arunachal Pradesh	3	1	-	1	1	-	-	-	-	3	1
Chandigarh	97	5	11	3	41	-	11	-	11	66	38
D. & N. Haveli	3	1	2	-	-	1	-	-	1	4	4
Goa, Daman & Diu	53	13	34	5	27	-	33	1	34	112	120
Pondicherry	27	14	27	2	50	-	63	-	63	161	138

Source : 1. Reserve Bank of India.

2. National Bank for Agriculture and Rural Development.

(a) Includes data for primary Cooperative banks.

(b) Data relate to primary non-agricultural credit societies not coming under the perview of the B.R., Act, 1949 and exclude data for 44 banks not coming under the perview of the B.R., Act, 1949.

(*) Less Than 50000.

CO-OPERATIVE SOCIETIES

Table 59-NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF PRIMARY CO-OPERATIVE SOCIETIES-Concl'd.
B. NON-AGRICULTURAL CREDIT SOCIETIES-Contd.

(Amount in Rupees Lakhs)

Year/State	Number of societies	Members-ship ('000)	Share Capital	Reserve	Depos-its	Loans from				Total working capital	Loans issued during the year
						Govern-ment	Central Banks	Others	Total		
1	2	3	4	5	6	7	8	9	10	11	12
II Primary Co-operative Bank:-											
1979-80	1,189	6,063	9,452	9,450	102,501	..	..	..	4,539	142,985	105,960
1980-81	1,205	6,854	11,224	12,533	136,371	..	..	..	8,869	196,440	158,625
1981-82(P)	1,236	7,479	14,246	14,793	166,686	..	..	..	11,482	237,960	176,706
1981-82-											
State :-											
Andhra Pradesh	50	302	608	300	3,486	..	..	..	68	6,165	3,808
Assam	3	3	26	88	486	..	..	..	..	659	373
Bihar	..	..	..	..	..	..	..	..	..	..	..
Gujarat	270	994	2,931	4,651	40,450	..	..	..	5,350	65,224	47,528
Haryana	4	16	34	21	196	..	..	..	54	336	339
Himachal Pradesh	3	3	10	5	68	..	..	..	3	99	68
Jammu & Kashmir	1	1	4	-	59	..	..	..	18	85	64
Karnataka	212	537	1,172	1,291	10,261	..	..	..	312	14,599	11,775
Kerala	52	625	449	314	4,177	..	..	..	342	6,048	4,315
Madhya Pradesh	27	111	238	85	2,209	..	..	..	48	2,994	3,086
Maharashtra	338	1,904	5,921	5,898	80,650	..	..	..	2,260	105,168	84,492
Manipur	4	11	46	11	301	..	..	..	32	455	466
Meghalaya	2	1	11	1	16	..	..	..	8	36	9
Nagaland	-	-	-	-	-	-	-	-	-	-	-
Orissa	10	64	91	52	643	..	..	..	48	972	437
Punjab	5	4	15	8	44	..	..	..	..	106	30
Rajasthan	42	82	261	118	1,364	..	..	..	30	2,027	1,346
Tamil Nadu	135	2,077	1,039	1,088	11,337	..	..	..	2,337	17,503	12,161
Tripura	-	-	-	-	-	-	-	-	-	-	-
Uttar Pradesh	24	215	472	185	2,450	..	..	..	216	3,694	1,169
West Bengal	46	430	753	492	5,623	..	..	..	344	8,099	3,825
Union Territory:-											
A. & N. Islands	-	-	-	-	-	..	..	..	-	-	-
Arunachal Pradesh	3	1	-	1	1	..	..	..	-	3	1
Chandigarh	-	-	-	-	-	..	..	..	-	-	-
D. & N. Haveli	-	-	-	-	-	..	..	..	-	-	-
Delhi	-	-	-	-	-	..	..	..	-	-	-
Goa, Daman & Diu	4	78	146	182	2,778	..	..	..	14	3,569	1,316
Pondicherry	1	18	20	2	88	..	..	..	-	119	97

(b) Less than Rs. 50,000

CO-OPERATIVE SOCIETIES

Table 60—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF GRAIN BANKS (1)

(Rs. '000)

Year/State	Number of banks	Member- ship (Number)	Share Capital.	Reserve	Deposits	Borrow- ings	Total working capital	Loans issued during the year
1	2	3	4	5	6	7	8	9
1951-52	9,085	647,502	6,885	3,565	228	354	16,033	3,708
1955-56	8,169	730,428	7,267	13,566	2,091	1278(a)	24,211	5,642
1960-61	9,412	1,248,821	14,290	18,666	8,961	11,545	53,462	20,326
1965-66	7,571	1,131,038	16,763	23,458	8,335	19,844	68,400	26,622
1970-71	5,057	546,707	10,735	19,239	1,867	5,312	60,507	7,383
1975-76	5,062	518,926	10,311	27,730	1,804	2,751	94,190	9,209
1978-79	5,007	496,188	10,739	20,687	18,155	2,860	78,143	51,705
1979-80	4,998	494,713	10,841	21,568	19,392	2,992	79,105	27,636
1980-81	4,960	485,659	21,138	21,000	21,329	3,091	93,882	29,999
1981-82(P)	4,653	457,684	19,227	18,740	3,027	3,175	64,821	6,290
1981-82-								
State:-								
Andhra Pradesh	3,156	260,000	2,613	3,008	1,238	27	9,601	42
Bihar	22	36,742	95	1,988	104	83	2,118	714
Gujarat	2	495	38	41	-	-	116	3
Karnataka	558	45,579	13,350	9,333	936	351	30,999	3046
Madhya Pradesh	23	1,338	114	385	275	183	1,357	118
Maharashtra	185	25,739	1,723	853	59	239	4,747	505
Orissa	90	10,981	181	544	49	692	3,702	270
Rajasthan	3	280	21	284	-	15	774	18
West Bengal	614	76,530	1,092	2,304	366	1,585	11,409	1574

Source: 1. Reserve Bank Of India.
2. National Bank for Agriculture and Rural Development (NABARD).

(1) Includes active and dormant.

(a) Loans from other sources amounted to Rs. 6 thousands.

CO-OPERATIVE SOCIETIES

Table 61-MEMBERSHIP AND FINANCIAL POSITION OF
CENTRAL LAND DEVELOPMENT BANKS

(Rs. Lakhs)

Year/State	Membership			Total share capital	Total reserves	Deposits	Borrowings from				Total Working Capital	Loans issued during the year
	Primary Land development banks Nos	Other banks & societies Nos	Individuals Nos				Debentures	Govt.	Co-operative banks	Others		
1	2	3	4	5	6	7	8	9	10	11	12	13
1951-52	398	..	9,450	31	33	..	675	19	13(a)	1(a)	772	133
1955-56	491	..	90,295	79	54	..	1,494	87	21(a)	118(a)	1,853	283
1960-61	414	282	273,795	433	111	56	3,653	341	123	43	4,760	1,162
1965-66	646	192	664,425	1,539	265	291	17,837	157	314	256	20,659	5,641
1970-71	855	171	1,442,132	4,888	910	718	74,290	71	665	1,006	84,122	16,828
1975-76	883	1,864	3,242,541	9,870	5,561	1,729	138,362	411	1,200	517	166,729	20,493
1978-79	885	1,676	2,321,309	12,804	10,674	2,005	176,456	1,024	2,149	751	219,597	24,850
1979-80	885	1,645	2,649,224	14,332	13,631	2,453	187,271	913	2,323	640	235,467	30,855
1980-81	848	3,487	2,766,595	15,425	14,063	2,913	198,397	2,199	1,142	985	254,373	36,310
1981-82(P)	870	3,502	2,901,238	16,332	19,462	2,823	213,577	1,772	1,576	1,144	274,912	36,964
1981-82-												
State:-												
Andhra Pradesh	218	-	2	1,173	2,041	588	32,306	600	-	-	38,388	4,811
Assam	22	3	14	84	1	76	295	1	-	-	492	112
Bihar	-	-	379,000	1,725	154	189	11,045	-	13	541	14,816	2,911
Gujarat	-	-	482,587	963	2,292	-	8,411	41	581	-	12,902	1,399
Haryana	38	-	3	552	563	60	14,211	-	-	-	15,983	3,528
Himachal Pradesh	1	18	8442	79	2	9	367	5	29	-	517	89
Jammu & Kashmir	-	-	51816	42	40	9	446	3	13	-	586	89
Karnataka	177	6	1	1,070	881	265	13,188	60	-	-	16,333	1,930
Kerala	31	-	2	394	381	42	9,411	-	110	40	10,874	2,115
Madhya Pradesh	45	-	26	721	756	8	12,863	200	-	-	16,079	1,796
Maharashtra	-	3,437	762,710	3,381	4,879	1,052	25,033	-	35	61	36,306	4,125
Orissa	54	-	1	397	295	48	6,301	2	409	-	7,993	960
Punjab	43	-	1	605	786	65	17,898	-	-	-	21,270	4,457
Rajasthan	35	21	2	405	360	30	10,032	-	-	-	11,459	2,127
Tamil Nadu	182	-	91	1,261	3,927	349	13,816	798	226	236	21,693	928
Tripura	-	3	6,621	20	-	-	107	34	-	-	160	35
Uttar Pradesh	-	-	1,197,676	3,007	1,949	34	32,695	17	-	217	42,881	4,843
West Bengal	24	9	8,131	429	143	-	5,039	9	157	50	6,052	705
Union Territory:-												
Pondicherry	-	5	4,112	15	13	-	91	-	2	-	125	4

Source: 1. Reserve Bank Of India.
2. National Bank for Agriculture and Rural Development (NABARD).

(a) The figures include deposits also.

CO-OPERATIVE SOCIETIES

Table 62-NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF
PRIMARY LAND DEVELOPMENT BANKS

(Amount in Rupees Lakhs)

Year/State	Number	Member- ship (*000)	Total share capital	Total reserves	Deposits	Borrow- ing	Total working capital	Loans issued during
1	2	3	4	5	6	7	8	9
1950-51	286	215	52	16	..	597(a)	666	129
1955-56	302	314	86	30	..	1,019(a)	1,135	174
1960-61	463	669	197	49	40	2,413	2,699	717
1965-66	673	1,845	1,118	155	435	11,984	13,693	4,122
1970-71	865	3,537	4,155	613	257	44,656	55,066	11,894
1975-76	890	4,638	6,317	870	500	59,635	70,423	13,610
1978-79	890	5,806	8,570	1,757	471	78,355	99,014	17,038
1979-80	896	6,205	9,352	2,277	666	86,652	113,008	20,578
1980-81	858	6,566	10,401	2,632	708	97,361	125,932	23,451
1981-82(P)	879	7,020	11,493	3,030	815	108,025	136,094	26,028
1981-82-								
State :-								
Andhra Pradesh	218	1,360	2,682	368	236	23,247	28,999	5,625
Assam	21	19	39	1	1	284	382	52
Gujarat	3	8	5	14	0	19	63	-
Haryana	38	204	936	95	11	10,916	13,218	4,668
Himachal Pradesh	1	2	22	-	1	94	110	32
Karnataka	177	1,085	1,425	280	64	12,221	14,999	2,134
Kerala	34	354	575	137	8	7,807	9,503	2,001
Madhya Pradesh	45	1,076	1,364	112	312	10,063	14,019	1,955
Orissa	54	505	505	41	39	5,137	6,730	960
Punjab	43	313	1,313	115	9	13,199	16,043	4,977
Rajasthan	35	436	837	247	33	7,205	8,911	2,030
Tamil Nadu	182	1,507	1,333	1,501	78	13,690	17,829	960
Uttar Pradesh	4	1	1	1	0	0	3	-
West Bengal	24	150	456	118	22	4,142	5,307	635

Source : 1. Reserve Bank of India.
2. National Bank for Agriculture and
Rural Development(NABARD)

(a) The figures include deposits also.

CO-OPERATIVE SOCIETIES

Table 63—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF PRIMARY NON-CREDIT SOCIETIES (EXCLUDING INSURANCE SOCIETIES)

(Rupees Lakhs)

Type of Society	Number of societies	Member-ship	Share capital	Reserves	Borrowings from		Others	Total working capital (1)	Purchase/Production during the year	Sales during the year
					Govt.	Central financing agencies				
1	2	3	4	5	6	7	8	9	10	11
1950-51	54,310	6,013	1,398	853	562	707	1,352	4,872	14,556	15,582
1955-56	57,983	5,431	2,029	1,367	1,235	1,049	2,207	7,887	7,288	7,590
1960-61	96,228	10,649	6,102	3,418	3,135	4,682	7,078	24,414	20,822	34,468
1965-66	130,153	15,428	12,537	7,257	6,253	10,132	14,268	50,447	59,664	88,386
1970-71	135,498	15,477	21,161	5,931	8,403	21,210	27,298	131,883	79,734	121,895
1977-78	141,421	17,870	42,711	38,385	11,339	47,675	62,385	290,898	221,763	234,148
1978-79	177,286	22,455	30,030	50,616(a)	78,078	46,793	78,076	369,942	227,246	298,923
1979-80	185,794	23,252	59,613	57,781(a)	20,385	38,000	78,843	391,612	269,787	355,779
1980-81	200,127	28,854	67,315	69,050(a)	25,485	43,564	71,240	456,990	326,726	425,878
1981-82(P)	196,489	29,847	75,416	79,817(a)	27,096	65,944	94,163	546,892	487,713	450,656
1981-82-										
Marketing Societies	4,328	3,936	6,277	7,568	3,051	6,109	2,933	49,316	89,856(b)	140,299 (c)
Milk Supply Societies(d)	31,851	3,015	1,096	2,732	167	832	1,132	10,564	128,746	35,975
Ghee Societies (d)	119	3	-	1	-	1	-	4	4	4
Poultry Societies(d)	1,271	74	102	56	33	66	81	462	642	696
Other Livestock Product Societies(d)	2,261	126	96	45	13	167	63	555	214	222
Farming Societies	1,861	351	402	247	1,092	621	501	3,790	1,061(e)	987
Irrigation Societies	3,692	211	536	473	559	506	1,464	4,744	-	460
Sugar Factories	214	1,422	30,204	42,989	13,021	33,665	26,795	182,809	118,960(e)	113,056
Cotton Ginning and Pressing Societies.	246	230	503	1,211	35	503	287	3,906	-	6,401
Other Agricultural-Processing Societies.	475	143	919	398	565	409	226	3,577	-	1,824
Other Agricultural Non-credit Societies.	6,980	547	225	953	-	424	1,107	8,168	-	509 (f)
Weavers Societies	13,935	1,290	3,420	2,130	1,411	4,855	1,175	19,177	48,160(g)	24,550 (h)
Spinning Mills	146	330	10,088	8,749	1,085	3,823	4,056	29,794	19,845(e)	19,443
Other Industrial Societies	33,044	2,078	2,826	1,404	941	1,749	1,922	13,260	14,970(*)	12,342 (h)
Consumers Co-operative store	20,904	9,991	2,203	1,716	257	618	769	11,459	55,297(i)	57,887
Housing Societies	40,126	2,239	7,435	1,801	2,803	7,262	46,154	109,793	-	11,437 (j)
Fisheries Societies	4,637	551	569	363	627	382	205	2,759	1,135(k)	2,726
Other Non-agricultural Non-credit Societies.	7,375	886	791	551	-	572	487	3,976	-	622 (f)
Co-operative Industrial Estates	254	28	979	619	102	107	922	5,958	-	-
Cold Storages	92	46	552	82	387	163	57	1,386	-	-
Multi-Unit Co-op Societies	98	1,104	4,071	3,821	430	1,511	1,603	57,283	4,291	4,491
Labour Contract & Construction Societies	13,177	774	579	421	72	367	349	6,095	-	11,606 (n)
Forest Labourers Societies	985	216	82	484	22	73	110	9,608	4,532(n)	4,160 (*)
Transport Societies	1,392	80	359	222	99	503	274	2,098	-	959 (c)
Electricity Societies	26	176	1,102	871	324	656	1,491	6,351	..	..

Source : 1. Reserve Bank of India. 2. National Bank for Agri. & Rural Dev. (NABARD)

(1) The figures are totals of the corresponding years in figures cols. 4 to 8. However for the years 1966-67 onwards totals may not exactly add-up because Col. 9 also includes deposits which are not shown separately in the table and also because there are certain other differences.

(a) Includes reserve fund, price fluctuation fund, depreciation fund etc. (b) Value of purchases as owners only.

(c) Value of agricultural produce, agricultural requisites and consumer goods sold. (d) Excluding unions.

(e) Value of production. (f) Income from services rendered. (g) Value of yarn and cloth purchased and cloth produced.

(h) Sales of cloth and sales of product of members and others.

(j) Relate to value of houses and tenements constructed by societies and

their members during the year. (k) Catch value. (l) Represents sales of forest products and distribution of consumer goods.

(m) Represents value of contracts executed and consumer goods distributed.

(n) Value of forest products.

(o) Income from transport charges. (*) Value of raw material purchased and goods produced.

JOINT STOCK COMPANIES

This section contains statistics relating to joint stock companies which are based on returns received from Registrars of Joint Stock Companies.

Tables 64-68

These tables present data regarding joint stock companies at work, newly registered and liquidated respectively.

Statistics are given for the number and paid-up capital of the companies, liability of which is limited by shares only. Authorised capital is given in the case of newly registered companies (Table 65). Companies (Industrial) are classified according to International Standard Industrial Classification of Economic Activity adopted in 1954-55. Earlier figures, according to old classification, were published in previous issues of the Abstract. The number of foreign companies, which carry on business in India is also shown in Table 64. The figures relate to companies incorporated elsewhere than in India, the majority of which are with sterling capital.

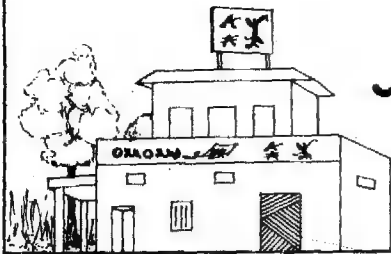
JOINT STOCK COMPANIES

Table 64-JOINT STOCK COMPANIES AT WORK
(NUMBER AND PAID-UP CAPITAL)
By Industries

(Capital:Rs. Crores)

Year/ State	Agriculture and allied activities		Mining and Quarring		Processing & Manufacturing			
	0		1		Total		Sugar Industries	
	No.	Paid-up capital	No.	Paid-up capital	No.	Paid-up capital	No.	Paid-up capital
1	2	3	4	5	6	7	8	9
1954-55	1,554	39.5	916	37.3	10,366	532.9	216	30.2
1955-56	1,570	41.5	948	38.0	10,488	572.2	211	31.3
1960-61	1,283	46.2	873	134.4	10,111	1,207.4	209	44.2
1965-66	1,193	63.6	817	261.5	11,374	2,267.4	193	48.9
1970-71	1,245	92.3	901	402.3	13,757	3,398.5	207	59.3
1975-76	1,444	126.3	999	975.3	21,387	5,659.2	276	83.3
1979-80	1,842	253.8	1,087	2,022.3	28,985	7,659.8	301	148.1
1980-81	1,977	272.7	1,130	2,352.5	32,476	8,186.9	306	151.3
1981-82	2,142	294.0	1,184	3,142.3	37,369	8,978.5	302	159.4
1982-83	2302	312.1	1259	3590.2	42365	10264.2	314	166.8
1982-83- State:-								
Andhra Pradesh	115	15.7	50	159.8	1,899	579.8	34	14.7
Assam	184	31.4	11	28.7	298	122.9	2	3.0
Bihar	22	3.6	66	455.3	591	257.5	3	11.7
Gujarat	64	5.2	26	4.2	2,937	610.0	15	0.8
Haryana	3	-	3	0.3	438	140.9	3	1.7
Himachal Pradesh	10	6.5	1	0.1	175	25.4	1	-
Jammu & Kashmir	8	-	6	8.0	108	20.9	-	-
Karnataka	154	22.0	76	311.9	2,312	451.7	18	9.6
Kerala	170	37.9	16	21.6	1,000	342.3	2	0.7
Madhya Pradesh	39	8.5	18	1.0	829	116.4	12	0.9
Maharashtra	314	23.1	113	33.0	10,295	1,683.0	46	22.7
Manipur	3	0.3	-	-	4	4.3	-	-
Naghalaya	5	0.8	-	0.5	30	10.6	-	-
Nagaland	1	-	1	-	39	38.6	2	5.4
Orissa	42	4.8	22	185.4	474	68.5	2	0.8
Punjab	27	0.4	2	0.3	1,068	63.7	4	1.0
Rajasthan	14	1.4	123	162.4	990	79.7	7	2.9
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	237	25.6	60	471.9	3,225	536.9	27	26.2
Tripura	5	1.1	-	-	6	4.4	-	-
Uttar Pradesh	54	4.3	22	11.8	2,209	412.9	56	46.1
West Bengal	659	87.3	538	1,534.6	7,168	1,016.7	54	10.8
Union Territory:-								
A. & N. Islands	1	2.5	-	-	2	-	-	-
Arunachal Pradesh.	1	1.2	-	-	31	0.6	-	-
Chandigarh	9	4.6	2	-	424	49.2	6	5.1
D. & N. Haveli	-	-	-	-	10	0.1	-	-
Delhi	138	23.3	42	183.4	5,522	3,582.9	19	4.3
Goa, Daman & Diu	22	0.6	52	16.0	192	39.0	-	-
Lakshadweep	-	-	-	-	-	-	-	-
Mizoram.	-	-	-	-	-	-	-	-
Pondicherry.	1	-	-	-	89	5.3	1	0.4

Source: Deptt. of Company Affairs, M/O Industry.

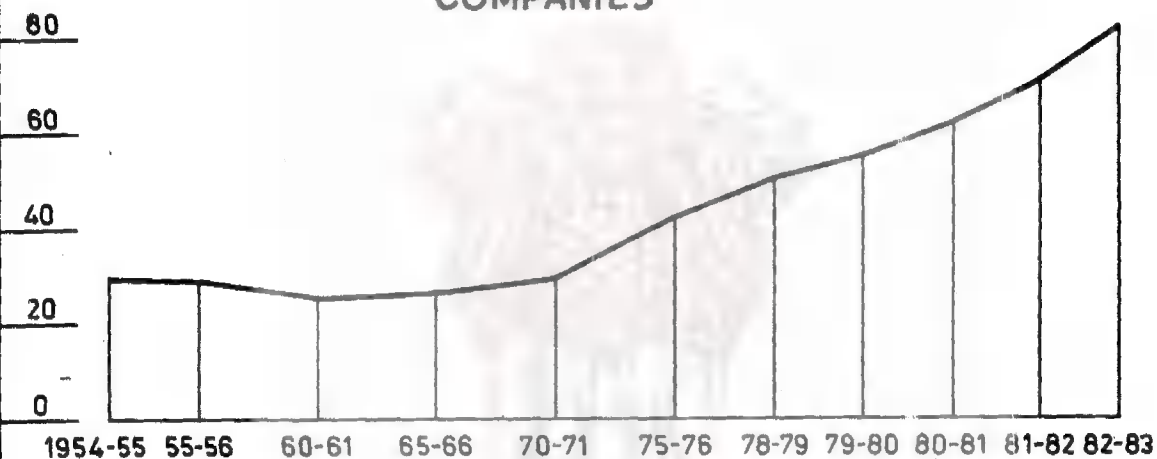


JOINT STOCK COMPNIES AT WORK



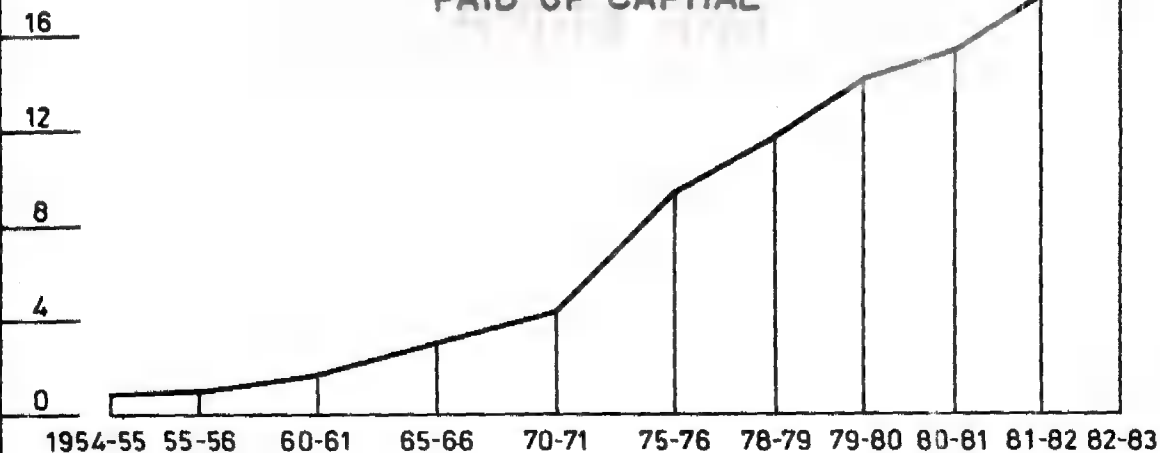
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PAID-UP CAPITAL



JOINT STOCK COMPANIES

Table 64-JOINT STOCK COMPANIES AT WORK-CONTD.
(NUMBER AND PAID-UP CAPITAL)
By Industries

(Capital:Rs. Crores)

Year/ State	Processing & Manufacture-Contd.							
	Tobacco		Textile(1)		Leather and Leather products		Iron & steel (Basic manufacture)	
	2.5		2.6 +2.7		2.9		3.0	
	No.	Paid-up capital	No.	Paid-up capital	No.	paid-up capital	No.	paid-up capital
1	10	11	12	13	14	15	16	17
1954-55	68	19.2	1,604	183.5	178	3.6	318	34.2
1955-56	66	19.3	1,575	188.8	176	3.6	342	34.8
1960-61	58	19.7	1,433	224.8	148	4.0	505	379.1
1965-66	61	21.4	1,549	279.8	136	5.0	576	699.4
1970-71	75	28.7	1,641	353.8	187	8.6	625	1,059.5
1975-76	126	38.8	2,203	544.1	271	15.0	1,120	1,581.1
1979-80	151	41.9	2,843	934.5	427	28.4	1,355	381.7
1980-81	157	42.0	3,197	999.1	497	31.8	1,526	403.8
1981-82	191	43.2	3,661	1,116.4	549	43.0	1,765	421.0
1982-83	221	43.7	4,160	1,194.0	607	47.4	1,944	685.6
1982-83-								
State:-								
Andhra Pradesh	59	8.4	112	24.6	15	4.1	89	268.2
Assam	-	-	13	2.5	6	-	25	0.6
Bihar	-	-	32	7.0	6	1.5	43	5.9
Gujarat	18	0.3	435	108.3	14	0.7	78	11.7
Haryana	3	-	43	4.7	4	0.8	30	6.0
Himachal Pradesh	-	-	6	7.3	2	-	10	0.7
Jammu & Kashmir	1	0.2	10	1.4	-	-	4	-
Karnataka	15	1.5	126	37.9	18	1.1	85	52.5
Kerala	-	-	69	18.3	4	0.6	34	9.0
Madhya Pradesh	18	0.7	67	66.4	15	0.3	46	2.0
Maharashtra	34	7.6	1,137	230.1	79	3.5	257	95.2
Manipur	-	-	3	4.3	-	-	-	-
Maghalaya	-	-	5	1.1	1	-	2	0.2
Nagaland	-	-	1	-	-	-	1	0.1
Orissa	1	-	31	10.8	3	0.9	30	7.0
Punjab	-	-	160	11.2	15	0.9	45	3.2
Rajasthan	2	-	159	22.8	11	1.9	60	4.3
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	12	1.0	526	84.3	103	4.0	114	10.6
Tripura	-	-	2	4.2	-	-	-	-
Uttar Pradesh	9	0.1	212	131.4	99	17.0	66	6.4
West Bengal	35	23.6	576	125.2	109	7.0	647	172.4
Union Territory:-								
A. & N. Islands	-	-	-	-	-	-	-	-
Arunachal Pradesh	-	-	-	-	-	-	-	-
Chandigarh	-	-	35	5.5	4	1.8	14	2.9
D. & N. Haveli	-	-	-	-	2	-	1	-
Delhi	14	0.3	383	283.6	91	1.3	255	17.1
Goa, Daman & Diu	-	-	10	0.2	5	-	4	9.6
Lakshadweep	-	-	-	-	-	-	-	-
Mizoram.	-	-	-	-	-	-	-	-
Pondicherry.	-	-	7	0.9	1	-	4	-

(1) Includes textiles, spinning, weaving, finishing (including dyeing and bleaching
Printing processing and manufacture not elsewhere classified).

JOINT STOCK COMPANIES

Table 64-JOINT STOCK COMPANIES AT WORK-Contd.
(NUMBER AND PAID-UP CAPITAL)
By Industries

(Capital: Rs. Crores)

Processing and Manufacturing- Contd.								
Year/ State	Chemical & Chemical product(1)		Product of petroleum and coal		Manufacture of cement (Hydraulic)		Construction and utilities	
	3.6+3.8		4.0		4.1		5	
	No.	Paid-up capital	No.	Paid-up capital	No.	paid-up capital	No.	paid-up capital
1	18	19	20	21	22	23	24	25
1954-55	1804	59.7	27	1.4	30	24.0	768	49.2
1955-56	8,832	62.9	28	14.5	34	25.2	781	53.5
1960-61	1,562	118.9	32	29.3	33	41.5	669	54.2
1965-66	1,580	275.4	51	110.4	50	51.5	668	69.2
1970-71	1,959	471.2	48	135.6	59	89.0	742	81.4
1975-76	3,192	1,203.2	102	159.1	73	156.5	1,110	187.1
1979-80	47,777	2,587.4	120	258.0	116	188.5	1,565	316.7
1980-81	5,373	2,736.5	177	263.4	132	202.9	1,800	331.5
1981-82	6,193	2,556.6	202	300.4	199	270.6	2,347	369.6
1982-83	7012	2724.7	230	301.2	293	303.1	2,979	390.4
1982-83-								
State:-								
Andhra Pradesh	395	58.8	3	1.8	19	12.7	100	22.8
Assam	44	3.1	10	103.9	-	-	38	3.0
Bihar	89	8.7	8	0.2	5	2.1	65	22.2
Gujarat	644	363.0	13	0.8	55	10.3	146	39.1
Haryana	58	94.3	1	-	3	0.2	18	10.6
Himachal Pradesh	34	1.0	-	-	4	-	7	-
Jammu & Kashmir	16	1.4	2	-	3	11.9	10	1.0
Karnataka	330	47.9	3	0.1	30	5.1	147	59.6
Kerala	178	157.8	3	7.0	3	11.0	49	1.9
Madhya Pradesh	134	6.8	4	0.4	15	0.2	62	10.1
Maharashtra	2,038	626.5	51	153.7	36	29.6	983	75.1
Manipur	-	-	-	-	-	-	2	-
Meghalaya	6	0.8	-	-	1	8.0	7	0.3
Nagaland	-	-	-	-	-	-	-	-
Orissa	74	2.6	4	-	6	3.0	25	20.3
Punjab	113	3.6	5	0.1	5	-	47	0.3
Rajasthan	154	9.8	4	-	30	9.9	39	1.9
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	499	61.9	9	63.1	9	14.2	107	7.1
Tripura	-	-	-	-	-	-	1.0	-
Uttar Pradesh	371	19.1	6	-	13	53.3	110	10.3
West Bengal	1,042	108.1	82	19.4	24	12.0	357	54.7
Union Territory:-								
A. & N. Islands	-	-	-	-	-	-	-	-
Arunachal Pradesh.	2	-	-	-	-	-	-	-
Chandigarh	59	12.4	1	-	10	-	35	5.6
D. & N. Haveli	5	0.1	-	-	-	-	-	-
Delhi	670	1,116.8	22	0.7	20	119.6	614	43.7
Goa, Daman & Diu	36	20.1	-	-	-	-	10	0.8
Lakshadweep	-	-	-	-	-	-	-	-
Mizoram.	-	-	-	-	-	-	-	-
Pondicherry.	21	0.1	-	-	2	-	-	-

(1) Includes basic industrial chemical, fertilisers and power alcohol and also chemical products not elsewhere classified.

JOINT STOCK COMPANIES

Table 64-JOINT STOCK COMPANIES AT WORK-Contd.
(NUMBER AND PAID-UP CAPITAL)
By Industries

(Capital: Rs. Crores)

Year/ State	Processing and manufacturing-Contd. Commerce (Trade and Finance)							
	TOTAL		Trade (wholesale & retail)		Real estate-land and esta- ate companies & similar organisations (excluding agricultural land)		Insurance companies	
	6		6.0+6.1		6.2		6.4	
	No.	Paid-up capital	No.	Paid-up capital	No.	paid-up capital	No.	paid-up capital
	26	27	28	29	30	31	32	33
1954-55	11928	247.2	7,149	103.7	782	25.5	352	12.4
1955-56	11,989	259.3	7,206	105.1	817	27.1	339	12.8
1960-61	8,461	289.1	5,693	115.8	687	28.0	258	23.9
1965-66	9,141	342.4	5,332	146.8	677	30.1	149	16.8
1970-71	8,824	400.8	5,412	167.1	781	35.3	139	19.1
1975-76	12,917	747.1	6,388	290.5	1,121	39.1	112	69.3
1979-80	15,714	1,070.0	7,647	390.9	1,429	57.3	97	73.6
1980-81	17,256	1,128.7	8,034	403.5	1,615	57.5	98	69.8
1981-82	20,224	1,230.4	8,711	443.6	1,996	64.4	96	45.1
1982-83	23,695	1,395.8	9,744	483.7	2,319	69.3	96	99.2
1982-83-								
State:-								
Andhra Pradesh	576	58.9	231	14.6	19	-	2	-
Assam	208	8.1	58	4.6	11	0.1	1	-
Bihar	234	16.2	78	8.9	22	1.2	-	-
Gujarat	1,646	69.4	206	8.8	48	0.2	1	-
Haryana	122	2.3	63	1.3	5	0.1	-	-
Himachal Pradesh	30	2.3	8	2.3	-	-	-	-
Jammu & Kashmir	138	1.7	18	0.6	5	0.4	-	-
Karnataka	653	52.5	246	17.4	38	0.7	2	-
Kerala	633	42.0	181	10.8	33	0.4	1	-
Madhya Pradesh	215	16.7	54	22.5	20	-	1	-
Maharashtra	5,959	285.0	2,635	98.7	624	27.7	36	43.6
Manipur	3	-	1	-	-	-	-	-
Meghalaya	16	0.4	6	0.2	-	-	-	-
Nagaland	4	0.1	1.0	-	-	-	-	-
Orissa	61	21.1	31	3.7	2	-	1	0.3
Punjab	675	8.9	117	3.1	20	0.1	2	-
Rajasthan	307	17.7	81	8.8	31	1.1	-	-
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	1,529	102.6	483	27.7	69	0.9	10	20.1
Tripura	4	0.7	1	-	-	-	-	-
Uttar Pradesh	902	59.5	268	7.1	18	1.4	8	0.4
West Bengal	5,777	246.9	3,198	116.0	895	23.9	22	14.6
Union Territory:-								
A. & N. Islands	2	-	1	-	-	-	-	-
Arunachal Pradesh	1	-	-	-	-	-	-	-
Chandigarh	108	162.0	37	8.1	3	-	-	-
D. & N. Haveli	-	-	-	-	-	-	-	-
Delhi	3,774	354.1	1,722	118.3	452	10.9	9	20.2
Goa, Daman & Diu	93	7.7	16	0.2	4	0.2	-	-
Lakshadweep	-	-	-	-	-	-	-	-
Mizoram	-	-	-	-	-	-	-	-
Pondicherry	25	4.8	3	-	-	-	-	-

JOINT STOCK COMPANIES

Table 64-JOINT STOCK COMPANIES AT WORK-Contd.
(NUMBER AND PAID-UP CAPITAL)
By Industries

(Capital: Rs. Crores)

Year/ State	Commerce(Trade & Finance-Concl'd		Transport, Communications and Storage					
	Banking loan Companies and other Financial Institutions		Total		Transport by road(Including Tramways)		Transport by water	
	6.5		7		7.0		7.1	
	No.	Paid-up capital	No.	Paid-up capital	No.	paid-up capital	No.	paid-up capital
1	34	35	36	37	38	39	40	41
1954-55	2,051	76.3	1,636	44.7	1,255	8.2	135	20.5
1955-56	2,094	81.1	1,593	38.8	1,220	7.6	130	32.2
1960-61	1,839	90.9	1,764	61.0	1,351	8.9	113	44.0
1965-66	2,302	118.0	1,777	79.4	1,322	12.6	130	42.7
1970-71	2,890	153.5	1,733	89.4	1,175	15.2	143	56.9
1975-76	4,882	335.4	2,052	153.2	1,276	27.8	107	82.4
1979-80	6,216	535.7	2,659	213.8	1,428	47.3	305	111.1
1980-81	7,187	582.7	2,891	224.1	1,489	53.7	338	111.3
1981-82	9,099	657.7	3,125	250.4	1,497	58.7	392	114.3
1982-83	11,213	723.7	3,371	291.0	1,511	65.9	431	133.0
1982-83- State:-								
Andhra Pradesh	318	44.3	50	3.3	24	2.8	6	0.4
Assam	137	3.4	38	1.2	20	1.0	1	-
Bihar	132	6.0	137	4.5	20	0.1	2	0.7
Gujarat	1,363	58.9	61	1.8	16	0.2	8	0.1
Haryana	48	0.7	28	0.3	26	0.3	-	-
Himachal Pradesh	21	-	15	5.8	12	0.1	-	-
Jammu & Kashmir	114	0.6	16	1.9	5	0.1	-	-
Karnataka	350	34.0	92	4.8	49	1.0	7	3.1
Kerala	400	29.7	50	3.3	20	0.3	6	2.6
Madhya Pradesh	133	8.1	67	2.9	41	0.7	-	-
Maharashtra	2,576	89.6	651	99.9	107	1.8	194	90.4
Manipur	2	-	1	-	1	-	-	-
Maghalaya	9	0.2	1	-	1	-	-	-
Nagaland	3	0.1	-	-	-	-	-	-
Orissa	27	16.7	25	4.0	9	3.8	1	-
Punjab	532	5.1	228	2.4	214	2.3	-	-
Rajasthan	192	7.7	31	0.4	20	0.3	-	-
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	914	52.8	611	36.4	503	24.6	54	11.0
Tripura	3	0.7	1	-	1	-	-	-
Uttar Pradesh	575	50.0	157	4.1	31	0.7	1	-
West Bengal	1,659	92.3	558	42.7	168	20.3	100	12.6
Union Territory:-								
A. & N. Islands	1	-	1	-	-	-	1	-
Arunachal Pradesh.	1	-	-	-	-	-	-	-
Chandigarh	66	8.0	11	2.0	7	-	-	-
D. & N. Haveli	-	-	1	-	-	-	-	-
Delhi	1,549	203.2	488	52.2	196	2.1	18	1.0
Goa, Daman & Diu	69	6.9	49	17.1	10	3.4	32	11.1
Mizoram.	-	-	1	-	1	-	-	-
Pondicherry.	19	4.7	6	-	6	-	-	-

JOINT STOCK COMPANIES

Table 64-JOINT STOCK COMPANIES AT WORK-Concld.
(NUMBER AND PAID-UP CAPITAL)
By Industries

(Capital: Rs. Crores)

Year/ State	Transport comm- unications and storage-Concld.		Community and business services		Personal and other services		Grand Total		Compaines registered elsewhere than in India but working in India (Number)
	Railway transport								
	7.3		8		9		0 to 9		
	No.	Paid-up capital	No.	Paid-up capital	No.	paid-up capital	No.	paid-up capital	
1	42	43	44	45	46	47	48	49	50
1954-55	21	4.6	704	6.3	1,753	12.5	29,625	969.9	..
1955-56	18	2.9	718	6.8	1,787	14.0	29,874	1,024.2	820
1960-61	14	2.4	613	9.6	1,375	16.5	26,149	1,818.5	569
1965-66	15	3.4	673	13.3	1,122	19.4	26,765	3,116.3	587
1970-71	15	3.8	856	24.4	1,264	24.7	30,322	4,513.8	543
1975-76	13	3.5	1,516	1,530.7	1,840	62.7	43,265	9,441.6	481
1979-80	11	2.7	2,295	2,637.7	2,346	110.7	56,493	14,289.8	315
1980-81	11	2.7	2,642	2,962.5	2,542	115.9	62,714	15,554.5	300
1981-82	11	2.5	3,157	3,440.8	2,854	134.1	72,402	17,840.1	310
1982-83	11	2.5	3,746	3,516.8	3,186	148.4	82,903	19,908.9	320
1982-83- State:-									
Andhra Pradesh	-	-	118	6.0	169	6.1	3077	852.4	-
Assam	1	-	19	7.1	31	0.4	827	202.8	4
Bihar	1	0.5	39	20.2	50	9.5	1204	789.0	1
Gujarat	-	-	111	13.7	109	5.3	5,100	748.7	1
Haryana	1	-	10	5.0	13	0.2	635	159.6	1
Himachal Pradesh	-	-	-	-	14	0.8	252	40.9	-
Jammu & Kashmir	-	-	10	13.7	22	1.1	318	48.3	1
Karnataka	-	-	179	13.1	187	7.5	3,800	923.1	7
Kerala	-	-	90	13.2	116	9.2	2,124	471.4	2
Madhya Pradesh	-	-	22	13.8	56	1.6	1,304	171.0	-
Maharashtra	2	1.0	1,086	50.2	860	30.2	20,261	2,279.5	121
Manipur	-	-	1	-	3	-	17	4.6	-
Maghalaya	-	-	1	3.5	4	-	73	16.1	1
Nagaland	-	-	-	-	2	-	47	38.7	-
Orissa	-	-	15	22.6	84	2.7	748	329.4	-
Punjab	-	-	18	0.1	52	0.9	2,117	77.0	-
Rajasthan	-	-	25	16.8	96	6.2	1,625	286.5	1
Sikkim	-	-	-	-	-	-	-	-	-
Tamil Nadu	-	-	239	7.3	262	11.5	6,270	199.3	18
Tripura	-	-	-	-	2	-	19	6.2	-
Uttar Pradesh	-	-	91	4.0	147	11.4	3,692	518.3	1
West Bengal	5	1.0	816	19.3	466	21.0	16,339	3,023.2	99
Union Territory:-									
A. & N. Islands	-	-	-	-	1	-	7	2.5	-
Arunachal Pradesh	-	-	1	-	-	-	34	1.8	-
Chandigarh	-	-	35	19.2	30	3.1	654	99.9	-
D. & N. Haveli	-	-	-	-	-	-	11	0.1	-
Delhi	1	-	804	3,267.1	364	16.6	11,746	7,523.3	62
Goa, Daman & Diu	-	-	14	0.4	36	3	468	84.7	-
Mizoram	-	-	1	0.5	1	-	3	0.5	-
Pondicherry	-	1.0	-	0.5	9	-	131	10.1	-

JOINT STOCK COMPANIES

Table 65-JOINT STOCK COMPANIES NEWLY REGISTERED
(NUMBER AND AUTHORISED CAPITAL)
By Industries

(Capital : Rs.'000)

Year/State	Processing and Manufacturing									
	Agriculture & allied activities		Mining and quarrying		Total		Sugar Industries		Tobacco	
	0		1		2+3+4		2.2		2.5	
	No. Authorised capital		No. Authorised capital		No. Authorised capital		No. Authorised capital		No. Authorised capital	
1	2	3	4	5	6	7	8	9	10	11
1968-69	30	59,850	21	63,700	540	988,963	5	2,300	5	4,100
1970-71	48	162,269	33	29,600	1,080	2,016,234	7	97,500	7	20,600
1975-76	63	540,537	32	3,166,780	1,666	6,220,223	12	81,300	13	18,300
1976-77	75	158,140	30	1,547,735	1,459	11,815,032	15	34,900	4	5,000
1977-78	101	438,601	24	74,920	1,423	12,010,739	■	9,200	6	10,100
1978-79	75	213,842	28	63,100	2,008	2,323,528	4	3,350	9	7,200
1979-80	104	184,480	29	60,090	2,830	4,201,111	1	5,000	14	8,550
1980-81	152	351,625	49	2,064,670	3,668	4,829,897	7	21,000	6	3,650
1981-82	174	269,320	59	100,750	5,019	27,164,233	5	2,800	34	36,400
1982-83	167	197,799	78	80,100	5,120	8,547,657	14	90,200	30	23,200
1982-83-										
State:-										
Andhra Pradesh	18	23,200	4	3,700	269	409,790	-	-	10	7,550
Assam	9	14,000	2	1,100	39	186,800	-	-	-	-
Bihar	5	1,300	2	2,200	89	150,850	-	-	-	-
Gujarat	11	1,020	3	2,000	387	413,800	2	1,700	4	1,300
Haryana	-	-	-	-	72	137,650	-	-	-	-
Himachal Pradesh	1	300	-	-	26	56,250	1	1,500	-	-
Jammu & Kashmir	6	3,500	3	2,200	22	25,500	-	-	-	-
Karnataka	12	18,000	4	2,600	329	2,414,543	1	2,000	4	4,300
Kerala	5	2,400	1	5,000	63	108,190	-	-	-	-
Madhya Pradesh	■	699	3	2,000	153	155,140	-	500	3	700
Maharashtra	30	15,670	4	400	1,265	813,640	2	200	5	2,200
Manipur	-	-	-	-	-	-	-	-	-	-
Maghalaya	-	-	-	-	■	7,000	-	-	-	-
Nagaland	-	-	-	-	14	20,300	-	-	-	-
Orissa	2	1,100	-	-	85	373,825	-	-	-	-
Punjab	3	700	1	100	159	220,519	-	-	-	-
Rajasthan	2	600	37	48,150	151	112,360	-	-	-	-
Sikkim	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	6	3,100	2	1,000	337	715,555	1	60,000	-	-
Tripura	1	50,000	-	-	-	-	-	-	-	-
Uttar Pradesh	1	500	3	950	203	521,015	1	300	-	-
West Bengal	22	35,740	6	5,200	447	707,095	5	24,000	3	7,000
Union Territory:-										
A. & N. Islands	-	-	-	-	-	-	-	-	-	-
Arunachal Pradesh	-	-	-	-	14	24,800	-	-	-	-
Chandigarh	1	100	-	-	100	181,300	-	-	-	-
D. & N. Haveli	-	-	-	-	1	500	-	-	-	-
Delhi	27	15,970	3	3,500	849	716,375	-	-	1	150
Goa, Daman & Diu	-	-	-	-	23	40,060	-	-	-	-
Lakshadweep	-	-	-	-	-	-	-	-	-	-
Mizoram.	-	-	-	-	-	-	-	-	-	-
Pondicherry.	-	-	-	-	20	34,800	-	-	-	-

Source: Department of Company Affairs, Ministry of Industry.

JOINT STOCK COMPANIES

Table 65-JOINT STOCK COMPANIES : NEWLY REGISTERED-Contd.
(NUMBER AND AUTHORISED CAPITAL)
By Industries

(Capital : Rs.'000)

Year/ State	Processing and Manufacturing-contd..									
	Textiles(1)		Leather and leather products		Iron and steel (Basic manufacture)		Chemicals and chemical products(2)		Products of petroleum and coal	
	2.6+2.7		2.9		3.0		3.6+3.8		4.0	
	No. Authorised capital		No. Authorised capital		No. Authorised capital		No. Authorised capital		No. Authorised capital	
1	12	13	14	15	16	17	18	19	20	21
1968-69	33	282,220	14	17,570	19	10,700	79	387,585	1	100
1970-71	58	134,400	15	4,719	38	182,700	160	189,130	2	1,000
1975-76	142	283,489	19	96,200	59	100,949	299	540,260	12	16,270
1976-77	125	323,110	32	46,590	48	9,434,540	302	888,055	12	16,800
1977-78	118	164,640	39	48,850	55	54,100	300	10,549,710	6	3,400
1978-79	176	388,095	38	33,220	65	81,719	422	502,031	20	27,850
1979-80	277	628,990	53	56,630	116	147,089	548	783,069	15	7,420
1980-81	374	800,420	70	58,500	180	185,870	624	915,095	22	29,455
1981-82	476	753,544	54	68,150	244	20,283,075	843	2,217,924	25	24,850
1982-83	507	966,135	62	149,720	184	2,395,600	843	986,280	28	45,920
1982-83- State:-										
Andhra Pradesh	10	32,600	-	-	25	41,100	51	77,095	1	500
Assam	3	125,000	-	-	5	16,600	4	2,000	2	2,000
Bihar	2	1,500	1	500	6	6,000	21	16,100	2	1,600
Gujarat	62	158,940	1	500	4	1,600	75	72,875	4	2,700
Haryana	3	3,700	1	1,000	-	-	17	59,450	-	-
Himachal Pradesh	1	1,000	-	-	1	10,000	8	14,400	-	-
Jammu & Kashmir	1	1,000	-	-	3	3,000	4	1,500	1	1,000
Karnataka	14	16,400	6	5,250	3	2,001,300	38	31,000	-	-
Kerala	2	5,100	-	-	3	1,600	11	18,590	-	-
Madhya Pradesh	7	19,220	2	550	5	5,000	18	11,550	1	5,000
Maharashtra	168	133,100	6	3,750	30	14,750	270	143,340	6	7,800
Manipur	-	-	-	-	-	-	-	-	-	-
Meghalaya	-	-	-	-	1	5,000	1	1,000	-	-
Nagaland	-	-	-	-	-	-	-	-	-	-
Orissa	1	8,595	-	-	7	123,600	13	15,400	2	1,200
Punjab	32	34,450	-	-	2	4,500	18	23,200	1	20,000
Rajasthan	19	12,850	-	-	6	3,650	24	11,000	2	400
Sikkim	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	59	99,560	13	113,100	11	16,700	49	83,600	-	-
Tripura	-	-	-	-	-	-	-	-	-	-
Uttar Pradesh	17	123,950	5	6,600	1	5,000	28	231,800	3	2,500
West Bengal	27	50,200	8	9,400	52	93,500	58	79,790	-	-
Union Territory:-										
A. & N. Islands	-	-	-	-	-	-	-	-	-	-
Arunachal Pradesh.	-	-	-	-	-	-	-	-	-	-
Chandigarh	16	84,400	1	200	3	1,800	19	14,600	-	-
D. & N. Haveli	-	-	-	-	-	-	1	500	-	-
Delhi	58	54,070	17	8,800	12	23,800	109	71,470	3	1,220
Goa, Daman & Diu	1	500	1	70	1	100	3	2,000	-	-
Lakshadweep	-	-	-	-	-	-	-	-	-	-
Mizoram.	-	-	-	-	-	-	-	-	-	-
Pondicherry.	-	-	-	-	-	-	4	3,000	-	-

(1) Includes textiles, spinning, weaving, finishing (including bleaching, dyeing and printing, processing and manufacture not elsewhere classified.)

(2) Includes basic industrial chemicals, fertilisers, power, alcohol & also chemical products not elsewhere classified.

JOINT STOCK COMPANIES

Table 65-JOINT STOCK COMPANIES : NEWLY REGISTERED-Contd.
(NUMBER AND AUTHORISED CAPITAL)
By Industries

(Capital : Rs.'000)

	Commerce (Trade and Finance)				Transport, Communications and Storage					
	-contd.									
Year/ State	Insurance Companies		Banking loan Companies and other financial institutions		Total		Transport by road (including tramways)		Transport by water	
	6.4		6.5		7		7.0		7.1	
	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1	32	33	34	35	36	37	38	39	40	41
1968-69	-	-	210	1,175,332	50	70,420	24	5,900	11	61,000
1970-71	-	-	249	381,719	70	46,600	27	7,900	15	22,200
1975-76	-	-	467	228,958	97	131,254	29	17,429	19	69,320
1976-77	-	-	252	114,928	95	104,240	21	13,600	21	64,600
1977-78	1	90	224	130,005	140	100,668	28	37,450	25	10,598
1978-79	1	500	347	221,762	148	229,510	27	21,950	33	77,570
1979-80	1	5	629	459,734	228	213,173	63	120,386	29	21,620
1980-81	1	50	1054	709,903	244	212,239	70	46,339	34	21,850
1981-82	-	-	1974	1,137,392	276	209,455	42	28,600	56	71,340
1982-83	-	-	2,148	1,284,359	275	741,949	37	466,950	40	94,625
1982-83-										
State:-										
Andhra Pradesh	-	-	54	61,550	13	10,000	3	2,100	1	1,000
Assam	-	-	2	2,600	4	3,300	-	-	-	-
Bihar	-	-	■	1,000	9	4,450	3	500	-	-
Gujarat	-	-	423	46,586	10	8,725	4	5,900	-	-
Haryana	-	-	9	3,700	-	-	-	-	-	-
Himachal Pradesh	-	-	3	4,500	2	700	1	500	-	-
Jammu & Kashmir	-	-	7	1,200	2	1,100	1	1,000	-	-
Karnataka	-	-	79	45,500	9	24,650	■	11,000	-	-
Kerala	-	-	45	20,585	1	300	-	-	-	-
Madhya Pradesh	-	-	14	5,530	6	23,500	1	500	-	-
Maharashtra	-	-	509	218,281	83	63,750	2	600	21	14,100
Manipur	-	-	-	-	-	-	-	-	-	-
Naghalaya	-	-	-	-	-	-	-	-	-	-
Nagaland	-	-	-	-	-	-	-	-	-	-
Orissa	-	-	3	3,100	6	9,200	2	6,500	-	-
Punjab	-	-	58	34,497	4	1,050	3	850	-	-
Rajasthan	-	-	7	3,030	2	150	-	-	-	-
Sikkim	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	-	-	132	172,645	14	184,625	8	182,600	6	2,025
Tripura	-	-	-	-	-	-	-	-	-	-
Uttar Pradesh	-	-	113	58,950	24	24,850	-	-	-	-
West Bengal	-	-	213	345,345	32	286,799	3	251,200	5	4,600
Union Territory:-										
A. & N. Islands	-	-	-	-	-	-	-	-	-	-
Arunachal Pradesh.	-	-	-	-	-	-	-	-	-	-
Chandigarh	-	-	21	12,300	-	-	-	-	-	-
D. & N. Haveli	-	-	-	-	-	-	-	-	-	-
Delhi	-	-	436	240,650	50	93,000	4	3,700	5	72,100
Goa, Daman & Diu	-	-	18	2,810	4	1,800	-	-	2	800

JOINT STOCK COMPANIES

Table 65-JOINT STOCK COMPANIES : NEWLY REGISTERED-Contd.
(NUMBER AND AUTHORISED CAPITAL)
By Industries

*(Capital : Rs.'000)

Year/ State	Transport, Communi- cations & Storage Contd.		Community and business services		Personal and other services		Grand Total	
	Railway Transport							
	7.3		8		9		0 to 9	
	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1	42	43	44	45	46	47	48	49
1968-69	-	-	38	12,520	45	37,769	1,115	2,498,922
1970-71	1	1,500	71	97,470	92	150,470	1,927	3,331,056
1975-76	-	-	177	111,935	116	148,010	2,988	10,944,395
1976-77	-	-	187	74,809	100	131,849	2,649	15,253,351
1977-78	-	-	150	119,115	117	112,940	2,668	13,585,672
1978-79	1	100	208	129,475	140	236,359	3,488	3,797,189
1979-80	-	-	254	143,495	197	247,405	4,986	5,993,202
1980-81	-	-	352	198,534	217	255,290	6,616	9,683,348
1981-82	1	100	521	488,659	326	473,281	10,019	31,524,891
1982-83	-	-	596	293,227	347	406,605	10,764	13,862,689
1982-83- State:-								
Andhra Pradesh	-	-	19	8,570	22	39,550	441	607,560
Assam	-	-	1	100	2	1,000	68	222,700
Bihar	-	-	12	5,000	11	14,950	158	197,200
Gujarat	-	-	20	4,725	15	22,810	919	526,486
Haryana	-	-	2	-	1	1,000	93	143,050
Himachal Pradesh	-	-	-	-	1	1,000	34	63,250
Jammu & Kashmir	-	-	-	-	7	14,600	51	49,800
Karnataka	-	-	37	13,040	15	20,150	544	2,607,983
Kerala	-	-	11	5,550	16	31,500	163	209,010
Madhya Pradesh	-	-	3	575	6	5,700	210	305,004
Maharashtra	-	-	186	57,950	95	81,320	2,839	1,745,740
Manipur	-	-	-	-	-	-	1	5,000
Maghalaya	-	-	-	-	-	-	4	8,000
Nagaland	-	-	-	-	-	-	14	20,300
Orissa	-	-	4	1,300	25	25,550	134	632,270
Punjab	-	-	6	11,560	9	5,900	268	288,376
Rajasthan	-	-	2	2,300	20	15,600	247	196,770
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	-	-	35	20,978	28	34,845	609	1,176,317
Tripura	-	-	-	-	1	250	2	50,250
Uttar Pradesh	-	-	8	5,620	20	18,570	414	660,975
West Bengal	-	-	93	76,199	17	17,099	1,343	2,348,237
Union Territory:-								
A. & N. Islands	-	-	-	-	-	-	-	-
Arunachal Pradesh.	-	-	-	-	-	-	14	24,800
Chandigarh	-	-	7	4,640	4	5,500	154	222,940
D. & N. Haveli	-	-	-	-	-	-	1	500
Delhi	-	-	149	73,110	32	34,111	1,966	1,454,201
Goa, Daman & Diu	-	-	1	1,000	1	100	50	47,370
Lakshadweep	-	-	-	-	-	-	-	-
Mizoram.	-	-	-	-	-	-	-	-
Pondicherry.	-	-	-	-	3	8,500	23	43,300

JOINT STOCK COMPANIES

Table 66-JOINT STOCK COMPANIES : LIQUIDATED
(NUMBER AND PAID-UP CAPITAL)
By Industries

(Capital : Rs.'000)

Year/State	Agriculture and allied activities		Mining and quarrying		Processing and Manufacturing					
					Total		Sugar industries		Tobacco	
	0		1		2+3+4		2.2		2.5	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	2	3	4	5	6	7	8	9	10	11
1968-69	25	4,385	9	1,544	201	56,912	2	4,517	-	-
1970-71	13	1,842	7	1,940	180	35,641	4	2,324	1	1
1975-76	10	2,805	8	9,252	123	23,721	-	-	-	-
1976-77	16	1,328	7	2,600	114	34,141	7	1,226	-	-
1977-78	17	409	9	2,710	136	54,021	-	-	-	-
1978-79	12	639	11	791	176	40,441	1	30	1	-
1979-80	15	3,991	4	53	99	74,586	1	3	-	-
1980-81	17	882	4	25,779	175	37,075	1	6	-	-
1981-82	9	877	5	47	127	17,340	2	67	-	-
1982-83	7	193	3	2,875	124	45,694	2	88	-	-
1982-83- State:-										
Andhra Pradesh	1	-	-	-	4	393	-	-	-	-
Assam	-	-	-	-	1	236	-	-	-	-
Bihar	-	-	-	-	8	186	1	2	-	-
Gujarat	-	-	-	-	-	-	-	-	-	-
Haryana	-	-	-	-	-	-	-	-	-	-
Himachal Pradesh	-	-	-	-	-	-	-	-	-	-
Jammu & Kashmir	-	-	-	-	-	-	-	-	-	-
Karnataka	3	163	1	10	28	9,833	1	86	-	-
Kerala	-	-	-	-	5	3,824	-	-	-	-
Madhya Pradesh	-	-	-	-	4	167	-	-	-	-
Maharashtra	-	-	1	1,515	19	7,239	-	-	-	-
Manipur	-	-	-	-	-	-	-	-	-	-
Maghalaya	-	-	-	-	-	-	-	-	-	-
Nagaland	-	-	-	-	-	-	-	-	-	-
Orissa	-	-	-	-	-	-	-	-	-	-
Punjab	-	-	-	-	2	76	-	-	-	-
Rajasthan	-	-	-	-	-	-	-	-	-	-
Sikkim	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	1	8	-	-	30	9,858	-	-	-	-
Tripura	-	-	-	-	-	-	-	-	-	-
Uttar Pradesh	-	-	-	-	-	-	-	-	-	-
West Bengal	2	22	1	1,350	16	13,790	-	-	-	-
Union Territory:-	-	-	-	-	-	-	-	-	-	-
A. & N. Islands	-	-	-	-	-	-	-	-	-	-
Arunachal Pradesh.	-	-	-	-	-	-	-	-	-	-
Chandigarh	-	-	-	-	1	-	-	-	-	-
D. & N. Haveli	-	-	-	-	-	-	-	-	-	-
Delhi	-	-	-	-	2	21	-	-	-	-
Goa, Daman & Diu	-	-	-	-	1	6	-	-	-	-
Lakshadweep	-	-	-	-	-	-	-	-	-	-
Mizoram.	-	-	-	-	-	-	-	-	-	-
Pondicherry.	-	-	-	-	2	65	-	-	-	-

Source: Department of Company Affairs, Ministry of Industry.

JOINT STOCK COMPANIES

Table 66-JOINT STOCK COMPANIES LIQUIDATED-Contd.
(NUMBER AND PAID-UP CAPITAL)
By Industries

(Capital : Rs.'000)

Year/State	Processing and Manufacturing-Contd.									
	Textiles(1)		Leather and leather products		Iron and steel (basic manufacture)		Chemicals & Chemical products(2)		Products of petroleum & coal	
	2.6+2.7		2.9		3.0		3.6+3.8		4.0	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	12	13	14	15	16	17	18	19	20	21
1968-69	19	8,828	2	4	17	1,194	37	2,987	1	-
1970-71	25	12,754	1	300	5	490	24	1,431	-	-
1975-76	6	2,043	2	2	7	4,024	20	1,411	-	-
1976-77	9	4,473	-	-	12	1,325	13	10,240	-	-
1977-78	11	6,974	3	1,121	8	8,561	22	8,051	-	-
1978-79	14	2,058	4	49	14	11,315	25	5,048	1	112
1979-80	10	5,532	-	-	7	11,286	12	3,131	-	-
1980-81	16	1,852	1	-	10	7,857	22	1,761	1	32
1981-82	13	3,738	3	316	8	504	21	1,027	-	-
1982-83	11	2,152	4	119	4	9,504	24	2,017	-	-
1982-83- State:-							1	10	-	-
Andhra Pradesh	-	-	1	1	-	-	-	-	-	-
Assam	-	-	-	-	-	-	1	15	-	-
Bihar	-	-	-	-	-	-	-	-	-	-
Gujarat	-	-	-	-	-	-	-	-	-	-
Haryana	-	-	-	-	-	-	-	-	-	-
Himachal Pradesh	-	-	-	-	-	-	-	-	-	-
Jammu & Kashmir	1	19	-	-	-	-	8	201	-	-
Karnataka	-	-	-	-	-	-	1	191	-	-
Kerala	-	-	-	-	-	-	2	8	-	-
Madhya Pradesh	-	-	-	-	-	-	1	29	-	-
Maharashtra	-	-	-	-	-	-	-	-	-	-
Manipur	-	-	-	-	-	-	-	-	-	-
Naghalaya	-	-	-	-	-	-	-	-	-	-
Nagaland	-	-	-	-	-	-	-	-	-	-
Orissa	-	-	-	-	-	-	-	-	-	-
Punjab	-	-	-	-	-	-	-	-	-	-
Rajasthan	-	-	-	-	-	-	-	-	-	-
Sikkim	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	5	1,369	-	-	1	109	2	6	-	-
Tripura	-	-	-	-	-	-	-	-	-	-
Uttar Pradesh	-	-	-	-	-	-	-	-	-	-
West Bengal	2	764	2	118	2	9,395	5	1,516	-	-
Union Territory:-										
A. & N. Islands	-	-	-	-	-	-	-	-	-	-
Arunachal Pradesh.	-	-	-	-	-	-	-	-	-	-
Chandigarh	-	-	-	-	1	-	-	-	-	-
D. & N. Haveli	-	-	-	-	-	-	-	-	-	-
Delhi	-	-	-	-	-	-	-	-	-	-
Goa, Daman & Diu	-	-	-	-	-	-	1	6	-	-
Lakshadweep	-	-	-	-	-	-	-	-	-	-
Mizoram.	-	-	-	-	-	-	-	-	-	-
Pondicherry.	-	-	-	-	-	-	1	35	-	-

(1) Includes textiles, spinning, weaving, finishing including bleaching, dyeing & manufacturing n.e.c.
(2) Includes basic industrial chemicals, fertilizers, power alcohol & also chemical products n.e.c.

JOINT STOCK COMPANIES

Table 66-JOINT STOCK COMPANIES LIQUIDATED-Contd.
(NUMBER AND PAID-UP CAPITAL)
By Industries

(Capital : Rs.'000)

Year/State	Processing & manufacturing -concl'd.		Construction and utilities		Commerce (Trade and Finance)					
	Manufacture of cement (Hydraulic)				Total		Trade (wholesale and retail)		Real estate-land and estate companies and similar Organisations excluding agricultural land	
	4.1		5		6		6.0+6.1		6.2	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	22	23	24	25	26	27	28	29	30	31
1968-69	-	-	15	3,383	227	29,455	123	13,363	6	981
1970-71	-	-	11	3,804	189	18,440	81	9,742	6	191
1975-76	-	-	14	8,923	104	18,610	52	4,960	5	86
1976-77	-	-	9	1,883	106	8,559	38	4,059	9	1,559
1977-78	-	-	12	4,326	122	108,166	55	6,870	4	1,076
1978-79	-	-	7	155	130	20,713	33	8,491	5	3,884
1979-80	-	-	8	1,092	104	41,148	31	8,821	6	25,482
1980-81	1	308	12	9,470	144	22,745	50	4,868	7	10,662
1981-82	-	-	4	4,299	124	14,110	47	3,614	8	481
1982-83	-	-	10	2,658	68	81,623	23	6,849	5	141
1982-83- State:	-	-	-	-	-	-	-	-	-	-
Andhra Pradesh	-	-	-	-	3	111	2	74	-	-
Assam	-	-	-	-	-	-	-	-	-	-
Bihar	-	-	-	-	4	208	1	10	-	-
Gujarat	-	-	-	-	1	10	-	-	-	-
Haryana	-	-	-	-	-	-	-	-	-	-
Himachal Pradesh	-	-	-	-	-	-	-	-	-	-
Jammu & Kashmir	-	-	-	-	-	-	-	-	-	-
Karnataka	-	-	4	427	14	264	3	102	3	125
Kerala	-	-	-	-	2	116	1	100	1	16
Madhya Pradesh	-	-	2	23	4	192	-	-	-	-
Maharashtra	-	-	2	203	5	79	2	-	-	-
Manipur	-	-	-	-	-	-	-	-	-	-
Maghalaya	-	-	-	-	-	-	-	-	-	-
Nagaland	-	-	-	-	-	-	-	-	-	-
Orissa	-	-	-	-	-	-	-	-	-	-
Punjab	-	-	1	6	4	969	-	-	-	-
Rajasthan	-	-	-	-	-	-	-	-	-	-
Sikkim	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	-	-	1	1,999	17	551	6	223	1	-
Tripura	-	-	-	-	-	-	-	-	-	-
Uttar Pradesh	-	-	-	-	-	-	-	-	-	-
West Bengal	-	-	-	-	12	79,121	7	6,340	-	-
Union Territory:-	-	-	-	-	-	-	-	-	-	-
A. & N. Islands	-	-	-	-	-	-	-	-	-	-
Arunachal Pradesh.	-	-	-	-	-	-	-	-	-	-
Chandigarh	-	-	-	-	-	-	-	-	-	-
D. & N. Haveli	-	-	-	-	-	-	-	-	-	-
Delhi	-	-	-	-	1	-	1	-	-	-
Goa, Daman & Diu	-	-	-	-	-	-	-	-	-	-
Lakshadweep	-	-	-	-	-	-	-	-	-	-
Mizoram.	-	-	-	-	-	-	-	-	-	-
Pondicherry.	-	-	-	-	1	2	-	-	-	-

JOINT STOCK COMPANIES

Table 66-JOINT STOCK COMPANIES LIQUIDATED-Contd.
(NUMBER AND PAID-UP CAPITAL)
By Industries

(Capital : Rs.'000)

Year/State	Commerce (Trade and Finance) - Contd.				Transport communications and storage					
	Insurance companies		Banking loan companies and other financial institutions		Total		Transport by road (Including tramways)		Transport by water	
	6.4		6.5		7		7.0		7.1	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	32	33	34	35	36	37	38	39	40	41
1968-69	5	78	78	9,913	66	1,875	62	1,525	3	250
1970-71	3	60	88	7,534	43	6,247	38	2,983	2	1,676
1975-76	3	1,366	37	11,943	20	1,702	16	1,124	1	100
1976-77	1	-	52	1,843	9	719	6	706	1	10
1977-78	1	117	61	2,752	22	3,470	18	448	2	342
1978-79	1	10	72	7,528	18	28,572	10	3,701	3	2,971
1979-80	-	-	66	4,445	5	12,524	4	12,585	-	-
1980-81	-	-	83	7,003	12	449	9	205	1	40
1981-82	1	-	63	7,961	42	4,783	34	2,328	2	42
1982-83	-	-	34	74,079	29	6,113	23	488	1	2,047
1982-83-										
State:-										
Andhra Pradesh	-	-	-	-	1	3	1	2	-	-
Assam	-	-	-	-	1	2,161	-	-	-	-
Bihar	-	-	2	58	-	-	-	-	-	-
Gujarat	-	-	1	10	-	-	-	-	-	-
Haryana	-	-	-	-	-	-	-	-	-	-
Himachal Pradesh	-	-	-	-	-	-	-	-	-	-
Jammu & Kashmir	-	-	-	-	-	-	-	-	-	-
Karnataka	-	-	8	37	-	-	-	-	-	-
Kerala	-	-	-	-	-	-	-	-	-	-
Madhya Pradesh	-	-	2	7	-	-	-	-	-	-
Maharashtra	-	-	2	19	-	-	-	-	-	-
Manipur	-	-	-	-	-	-	-	-	-	-
Meghalaya	-	-	-	-	-	-	-	-	-	-
Nagaland	-	-	-	-	-	-	-	-	-	-
Orissa	-	-	-	-	-	-	-	-	-	-
Punjab	-	-	3	837	-	-	-	-	-	-
Rajasthan	-	-	-	-	-	-	-	-	-	-
Sikkim	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	-	-	10	328	22	486	22	486	-	-
Tripura	-	-	-	-	-	-	-	-	-	-
Uttar Pradesh	-	-	-	-	-	-	-	-	-	-
West Bengal	-	-	5	72,781	4	3,464	-	-	1	2,047
Union Territory:-										
A. & N. Islands	-	-	-	-	-	-	-	-	-	-
Arunachal Pradesh.	-	-	-	-	-	-	-	-	-	-
Chandigarh	-	-	-	-	-	-	-	-	-	-
D. & N. Haveli	-	-	-	-	-	-	-	-	-	-
Delhi	-	-	-	-	-	-	-	-	-	-
Goa, Daman & Diu	-	-	-	-	-	-	-	-	-	-
Lakshadweep	-	-	-	-	-	-	-	-	-	-
Mizoram.	-	-	-	-	-	-	-	-	-	-
Pondicherry.	-	-	1	2	-	-	-	-	-	-

JOINT STOCK COMPANIES

Table 66-JOINT STOCK COMPANIES LIQUIDATED-Concl'd.
(NUMBER AND PAID-UP CAPITAL)
By Industries

(Capital : Rs.'000)

Year/State	Transport Communi- cations and storage -Concl'd.		Community and business services		Personal and other services		Grand total	
	Railway transport							
	7.3		8		9		0 to 9	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	42	43	44	45	46	47	48	49
1968-69	-	-	7	120	30	538	588	98,192
1970-71	1	1,588	11	1,134	18	686	472	69,734
1975-76	-	-	7	727	16	1,668	302	67,408
1976-77	-	-	8	653	5	262	278	50,145
1977-78	1	2,600	6	729	20	1,954	344	78,435
1978-79	1	1,780	10	1,042	19	6,621	383	98,974
1979-80	-	-	13	682	11	4,983	257	139,059
1980-81	-	-	5	201	20	5,338	391	102,939
1981-82	1	2,169	6	256	13	724	330	42,436
1982-83	-	-	7	51	15	704	263	139,911
1982-83-								
State:-								
Andhra Pradesh	-	-	-	-	2	104	11	610
Assam	-	-	-	-	-	-	1	236
Bihar	-	-	-	-	2	463	16	3,018
Gujarat	-	-	-	-	-	-	1	10
Haryana	-	-	-	-	-	-	-	-
Himachal Pradesh	-	-	-	-	-	-	-	-
Jammu & Kashmir	-	-	-	-	-	-	-	-
Karnataka	-	-	2	25	1	-	53	10,722
Kerala	-	-	-	-	2	7	10	3,947
Madhya Pradesh	-	-	1	5	-	-	11	384
Maharashtra	-	-	-	-	-	-	27	9,036
Manipur	-	-	-	-	-	-	-	-
Maghalaya	-	-	-	-	-	-	-	-
Nagaland	-	-	-	-	-	-	-	-
Orissa	-	-	-	-	-	-	-	-
Punjab	-	-	-	-	1	15	8	1,066
Rajasthan	-	-	-	-	-	-	-	-
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	-	-	3	14	5	75	79	12,991
Tripura	-	-	-	-	-	-	-	-
Uttar Pradesh	-	-	-	-	-	-	-	-
West Bengal	-	-	1	10	1	40	37	97,797
Union Territory:-								
A. & N. Islands	-	-	-	-	-	-	-	-
Arunachal Pradesh.	-	-	-	-	-	-	-	-
Chandigarh	-	-	-	-	-	-	1	-
D. & N. Haveli	-	-	-	-	-	-	-	-
Delhi	-	-	-	-	-	-	3	21
Goa, Daman & Diu	-	-	-	-	1	-	2	6
Lakshadweep	-	-	-	-	-	-	-	-
Mizoram	-	-	-	-	-	-	3	67
Pondicherry.	-	-	-	-	-	-	-	-

INSURANCE

Figures in this section refer to the insurance business of insurers who transacted business under the Insurance Act, 1938. The Postal Life Insurance Fund (Tables 70 & 71) is, however, exempt from the operation of the Act. From September 1, 1956, life insurance was a nationalised and the then existing business of Indian insurers, and Provident Societies and Indian business of foreign insurers was vested in the Life Insurance Corporation of India.

LIFE INSURANCE-Table 67-

This table gives the revenue account of the insurance business in India. Figures are for the financial year ending 31st March except in the case of the year 1961, as L.I.C. have changed over to financial year as their accounting period, from 1 April, 1963.

Table 68-

This table shows the summary of the balance-sheet of life and other classes of business of the Life Insurance Corporation of India.

Table 69-

This table gives the new life insurance business by Indian Insurers during the year and total business in force at the end of the year.

Postal Insurance - Tables 70 & 71-

The postal insurance data were available separately for whole life and endowment policies upto the year 1963-64. As the accounts for the two have been amalgamated and are not being maintained separately from April 1964, consolidated data for whole life and endowment postal insurance, are shown in table 70 & 71 from 1964-65 onwards.

Fire, Marine And Miscellaneous Insurance - Table 72-

Figures for insurers are for calendar year 31 December while those for Life Insurance Corporation of India are for financial year ending 31 March excepting 1972 figures which are for the 9 months period ending 31 December, 1972.

Table on General Insurance business of Non-Indian Insurers has been discontinued as the data for the table are not available after Jan. 1, 1973, when general insurance was nationalised, and the undertakings of foreign insurers were transferred to and vested in the Indian Insurance Companies.

INSURANCE

Table 67- SUMMARY OF LIFE INSURANCE REVENUE ACCOUNT OF THE LIFE INSURANCE CORPORATION OF INDIA
(Rs. Lakhs)

	1957(a)	1961	1965-66	1970-71	1975-76
1	2	3	4	5	6
INCOME					
Premium for Life Insurance and Annuities Single (including consideration for annuities granted)	58	126	211	409	3,069
First Year's	1,372	2,308	3,136	4,960	9,960
Renewal	7,435	8,860	14,629	23,845	45,796
Net Interest, Dividends and Rents(1)	1,915	2,720	4,359	9577	20,202
Other receipts	18	227	120	610	305
TOTAL	10,798	14,241	22,455	39,401	79,332
OUTGO					
Claims by death	789	865	1,392	1,909	3,785
Claims by survival	2,081	2,546	4,465	6,801	12,488
Surrenders including Bonus in reduction of Premiums	444	329	565	1,114	3,175
Annuities less re-insurances	48	41	48	112	236
Bonus in cash	38	3	1	1	1
Transfer of Reserve	883	42	3,099	71	97
Expenses of management	2,411	1,095	1,555	2,545	5,268
Commission to Insurance agents		2,064	3,398	5,398	12,179
Other Expenses					
Indian Dominion and Foreign taxes	3	9	21	22	8
Miscellaneous	2	129	310	27	1,377
Increase to Life Insurance Fund	4,099	7,118	7,601	21,401	40,718
TOTAL	10,798	14,241	22,455	39,401	79,332
	1980-81	1981-82	1982-83	1983-84	1984-85
1	7	8	9	10	11
INCOME					
Premium for Life Insurance and Annuities Single (including consideration for annuities granted)	5,016	5,229	7,908	9,223	11,916
First Year's	14,879	16,574	18,768	19,766	23,174
Renewal	76,593	87,487	95,120	106,521	120,843
Net Interest, Dividends and Rents(1)	49,314	58,303	68,486	81,275	95,067
Other receipts	326	(-)29	457	537	999
TOTAL	146,128	167,564	190,739	217,322	251,999
OUTGO					
Claims by death	6,869	7,956	8,640	9,875	11,185
Claims by survival	24,551	29,307	35,062	41,853	52,644
Surrenders including Bonus in reduction of Premiums	4,858	5,787	7,824	8,387	9,308
Annuities less re-insurances	513	605	780	959	1,243
Bonus in cash	-	-	-	-	-
Transfer of Reserve	141	114	282	256	224
Expenses of management					
Commission to Insurance agents	7,724	8,537	9,700	10,131	11,683
Other Expenses	15,664	17,007	16,439	20,180	28,801
Indian Dominion and Foreign taxes	3,196	3,458	5,102	4,898	6,369
Miscellaneous	277	2,676(b)	-	3,916	-
Increase to Life Insurance Fund	82,335	92,117	106,910	116,867	132,542
TOTAL	146,128	167,564	190,739	217,322	251,999

Source : Life Insurance Corporation of India.

(1) Includes refund of Income-tax

(a) Refers to the income and outgo of the Life Insurance Corporation of India for the period 1st September, 1956 to 31st December, 1957 as separate figures for 1957 are not available.

(b) Including Rs.26.10 crores paid to Govt. of India as Valuation Surplus.

INSURANCE

Table 68- LIABILITIES AND ASSETS OF THE LIFE INSURANCE CORPORATION OF INDIA

('000 Rupees)

	1957(a)	1961	1965-66	1970-71	1975-76
1	2	3	4	5	6
Liabilities :					
Capital	50,000	50,000	50,000	50,000	50,000
Funds :					
Life insurance funds	4,478,110	6,315,919	9,775,571	18,250,482	34,409,728
Other insurance funds	8,699	1,291	28,214	85,253	102,329
General reserve and other reserve funds	57,472	72,949	91,299	154,384	161,176
Profits and loss account	14,500	-	76	-	-
Investment fluctuation account	133,249	134,185	510,135	312,280	570,600
Outstandings :					
Life insurance claims admitted or intimated but not paid	134,358	139,597	174,437	207,263	288,289
Other liabilities of life insurance business	180,733	247,226	356,858	611,416	835,385
Estimated liability in respect of outstanding claims of general insurance business	474	340	2,377	61,956	-
Other sums owing to insurers	1,606	1,564	8,688	145,245	-
Contra accounts entry	-	-	2,235	9,655	219
TOTAL	5,057,201	6,963,071	10,999,890	19,887,936	36,417,726
Assets :					
Mortgage on property	124,138	84,859	390,559	2,330,289	5,710,910
Loans on policies within their surrender values including A.N.F. advances	397,091	477,906	713,043	1,449,917	2,570,590
Loans on reversions and life interest	-	23	13	-	-
Loans on stocks and shares	9	-	4,433	8,787	-
Other loans (1)	1,000	729	513	394	5,931,715
Central Govt. Securities	2,010,429	2,387,360	3,106,483	4,813,133	8,604,457
State Govt. Securities	553,789	1,170,791	1,775,184	2,343,085	4,079,233
Foreign Govt. Securities	63,158	98,849	107,368	178,059	230,779
Indian Municipal Port and Improvement Trust Securities	157,734	175,114	154,202	316,713	354,494
Bonds, debentures, stocks and other Securities where on interest is guaranteed by the Indian Govt. or State Govt. (1)	-	564,140	1,873,585	4,454,072	3,282,728
Debentures of Indian Companies etc.	206,524	228,012	434,687	569,877	645,307
Preference shares of Indian Companies etc.	166,926	218,708	282,668	372,539	417,843
Ordinary shares of Indian companies etc.	355,486	557,034	1,086,392	1,275,307	1,452,115
Land and house property	221,810	278,677	328,420	400,708	569,321
Agents' balances	1,967	1,331	613	4,102	22,625
Outstanding premiums	70,060	136,652	115,314	255,235	480,638
Amount due from other insurers	5,540	3,525	3,992	17,626	1,364
Accrued and outstanding interest, dividends and rents	76,577	115,433	165,162	387,212	853,911
Deposits, cash and stamps	193,549	194,627	132,923	243,742	782,248
Miscellaneous	451,414	269,301	292,101	457,482	427,199
Contra accounts entry	-	-	2,235	9,655	219
TOTAL	5,057,201	6,963,071	10,999,890	19,887,936	36,417,726

Source: Life Insurance Corporation of India.

(1) Please see footnote (1) on next page.

(a) Refers to the income and outgo of the Life Insurance Corporation of India for the periods 1st September, 1956 to 31st December, 1957, as separate figures for 1957 are not available.

INSURANCE

Table 68- LIABILITIES AND ASSETS OF THE LIFE INSURANCE CORPORATION OF INDIA-Contd.
('000 Rupees)

	1980-81	1981-82	1982-83	1983-84	1984-85
1	7	8	9	10	11
Liabilities :					
Capital	50,000	50,000	50,000	50,000	50,000
Funds :					
Life insurance fund	66,414,437	75,626,124	86,317,172	98,003,844	111,910,906
Other insurance funds	149,958	163,428	181,780	200,321	233,884
General reserve and other reserve funds	251,116	270,878	295,923	324,374	355,539
Profits and loss account	-	-	-	-	-
Investment reserve fluctuation account	529,279	519,458	518,428	515,622	516,469
Outstandings :					
Life insurance claims admitted or intimated but not paid	670,795	631,329	653,971	736,566	732,655
Other liabilities of life insurance business	2,842,149	3,412,301	2,989,291	2,711,437	2,621,099
Estimated liability in respect of outstanding claims of general insurance business	-	-	-	-	-
Other sums owing to insurers	-	-	8,226	15,073	13,005
Contra accounts entry	4,667	5,819	6,164	6,173	6,178
TOTAL	70,912,401	80,679,337	91,020,955	102,563,410	116,439,735
Assets :					
Mortgage on property	10,151,034	11,407,084	12,949,618	14,124,839	15,256,122
Loans on policies within their surrender values including A.N.F. advances	4,031,453	4,597,381	5,366,164	6,085,651	6,872,110
Loans on reversions and life interest	-	-	-	-	-
Loans on stocks and shares	-	-	-	-	-
Other loans (1)	13,090,809	14,760,587	15,986,482	17,413,287	18,689,935
Central Govt. Securities	17,876,014	20,109,553	24,500,495	29,667,794	34,460,058
State Govt. Securities	4,540,734	4,556,551	4,360,435	3,713,113	3,137,555
Foreign Govt. Securities	359,877	367,282	365,151	411,665	439,125
Indian Municipal Port and Improvement Trust Securities	527,809	616,900	616,015	569,004	491,134
Bonds, debentures, stocks and other Securities where an interest is guaranteed by the Indian Govt. or State Govt. (1)	9,674,622	11,516,534	12,586,439	13,771,281	15,721,284
Debentures of Indian Companies etc.	1,056,410	1,310,937	1,572,943	2,238,841	3,114,715
Preference shares of Indian Companies etc.	435,420	422,494	403,528	350,567	329,744
Ordinary shares of Indian companies etc.	1,806,456	1,876,837	1,992,730	2,076,092	2,218,688
Land and house property	707,994	752,634	842,290	938,984	1,052,780
Agents' balances	40,025	43,057	56,442	76,918	102,839
Outstanding premiums	775,393	822,670	938,236	1,034,077	1,160,275
Amount due from other insurers	659	851	6,638	13,805	12,220
Accrued and outstanding interest, dividends and rents	1,883,956	2,271,069	2,663,088	3,229,143	3,832,221
Deposits, cash and stamps	1,726,333	1,508,292	1,001,720	965,881	1,934,911
Miscellaneous	2,222,736	3,732,805	4,806,377	5,876,295	7,607,841
Contra accounts entry	4,667	5,819	6,164	6,173	6,178
TOTAL	70,912,401	80,679,337	91,020,955	102,563,410	116,439,735

(1) From 1972-73 "Other loans" include "loans on personal security" and "loans to State Government" for housing & other schemes" which were hitherto included in "bonds, debentures etc".

INSURANCE

Table 69-NEW LIFE INSURANCE BUSINESS BY INDIAN INSURERS
AND TOTAL LIFE INSURANCE BUSINESS IN FORCE

Rs. lakhs

Year	New Business		Total Business in Force at the end of the year	
	Sum insured	Annuities per annum	Sum insured and bonus	Annuities per annum
1	2	3	4	5
1951	14,179	2	81,926	31
1956	19,751	6	133,451	85
1961	60,882	23	273,757	110
1965-66	79,779	33	439,361	156
1970-71	130,308	84	718,583	515
1975-76	538,533	176	1,686,911	915
1980-81	879,153	487	2,801,737	2,277
1982-83	1,155,386	707	3,537,431	2,977
1983-84	1,193,965	591	3,967,762	3,054
1984-85	1,379,310	639	4,416,875	3,449

Source: Life Insurance Corporation of India.

NOTE:- Life Insurance Corporation of India have changed over to Financial year of accounting from 1st April, 1963 onwards.

Table 70-POST OFFICE LIFE INSURANCE FUND ACCOUNT (1)

'000 Rupees

Particulars	1964-65	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83
1	2	3	4	5	6	7	8	9
I. Postal Life Insurance Receipts :								
Balance at the beginning of the year	199,011	211,036	290,622	441,785	840,787(b)	1,039,248	1,277,695	1,553,114
Premia realised	17,401	18,687	28,083	65,658	180,947	214,121	240,000	295,058
Medical fee realised	2	2	9	20	7	7	3	8
Cost of assignment fees	1	(a)	1	1	-	-	2	-
Fines realised	5	7	11	50	118	167	149	205
Loans-principal	1,647	1,513	2,304	4,402	5,678	6,024	6,710	9,092
Loans-Interest	421	617	774	1,374	1,424	1,601	1,729	2,378
Misc. receipt	(a)	(a)	2	(a)	3	3	72	36
Interest on balance	7,092	7,474	14,790	32,128	67,617	88,716	114,559	138,633
Total Receipts	225,580	239,337	336,596	535,418	1,097,581	1,349,884	1,640,918	1,998,524
Balance at the end of the year	211,036	223,465	314,236	502,251	1,039,284	1,277,695	1,551,835	1,884,938
Payments :								
Policies paid	9,983	10,635	14,327	24,490(c)	27,719	33,206	32,439	41,474
Monthly allowance paid	-	-	-	-	-	-	-	-
Surrender value paid	1,005	1,399	1,360	2,595	5,278	9,216	18,217	28,044
Medical fees paid	33	43	79	179	580	711	664	748
Refunds	84	87	133	348	489	833	1,216	1,634
Refund of M.E.	-	-	-	-	-	-	-	-
Refunds of loan interest	3	3	5	3	2	2	3	1
Loan payment	2,251	2,400	4,199	9,234	11,064	11,243	10,919	12,843
Postal establishment including Printing etc.	1,185	1,304	2,220	6,312	15,201	18,986	25,629	28,847
Refunds of assign non fees	-	-	(a)	-	-	-	-	-
Misc. charges	-	-	(a)	5	-	-	-	-
Total Payments	14,544	15,872	23,224	43,167	58,333	72,196	89,087	113,591
II. Extra Premium fund :								
Receipts :								
Balance at the beginning of the years (as on 1st April)	8,234	9,197	10,353	13,268	16,663	17,913	19,346	19,709
Subscriptions realised	663	(-)89	-	-	-	-	-	-
Interest on balance	300	321	518	929	1,250	1,433	1,644	1,875
Total	9,198	9,430	18,071	14,197	17,913	19,346	20,990	21,384
Payments :								
Postal establishment including printing etc.	(a)	4	(a)	(a)	(a)	(a)	(a)	(a)
Balance at the end of the year	9,197	9,425	10,871	14,196	17,913	19,346	20,990	21,384

Source : Director General of Posts and Telegraphs.

Note :- Totals may not tally due to rounding off of figures.

(1) The accounts of the (Civil and Defence) Wings of the Post Office were amalgamated from 1st April, 1964.

(a) Less than 500 rupees.

(b) Includes Rupees 403 thousand transferred from the extra premium fund as on 31-3-1978 along with one year's interest.

(c) Including monthly allowance paid.

INSURANCE

Table 71-POSTAL LIFE INSURANCE POLICIES ISSUED (1)

Number : Hundred
Amount : Rs.lakhs

Year	Balance at the beginning of the year		Issued during the year		Total		Deduct			
							Effect of conversion by death			
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
1	2	3	4	5	6	7	8	9	10	11
1964-65	1,674	3,919	101	254	1,775	4173	-	3	7	17
1965-66(a)	1,730	4,084	127	371	1,857	4455	-	3	8	19
1970-71	2,342	6,707	255	964	2,597	7,671	-	1	6	18
1975-76	3,406	11,992	613	3,568	4,018	15,560	-	1	11	31
1977-78	4,545	19,244	998	5,994	5,543	25,238	-	-	11	33
1978-79	5,435	24,922	1,077	6,963	6,452	31,885	-	14	10	32
1979-80	6,344	31,548	1,090	8,309	7,434	39,857	-	12	10	45
1980-81	7,317	39,491	1,202	10,215	8,519	49,706	-	10	14	53
1981-82	8,364	49,178	1,127	10,695	9,491	59,873	-	3	14	59
1982-83	9,300	59,037	1,051	10,844	10,351	69,881	-	9	15	74

Year	Deduct								Balance at the end of the year	
	By maturity		By surrender		By lapse and cancellation		Total			
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
1	12	13	14	15	16	17	18	19	20	21
1964-65	23	61	9	7	1	1	45	89	1,730	4,084
1965-66(a)	31	66	12	23	1	1	52	111	1,805	4,344
1970-71	39	92	9	20	1	4	55	135	2,542	7,536
1975-76	67	158	16	46	2	7	96	243	3,922	15,317
1977-78	67	174	26	87	4	22	108	316	5,435	24,922
1978-79	66	165	29	113	2	13	107	337	6,344	31,548
1979-80	66	232	38	63	3	14	117	366	7,317	39,491
1980-81	80	184	54	244	7	36	141	464	8,364	49,178
1981-82	68	175	104	564	5	29	191	835	9,300	59,038
1982-83	87	239	166	947	13	80	281	1,349	10,069	68,532

Source : Director General of Posts and Telegraphs.

Totals may not tally due to rounding off figures.

(1) The accounts of the Whole Life and Endowment Assurance Policies and Annuities were amalgamated with effect from 1st April, 1964. The figures include monthly allowance contracts issued, discharged, lapsed and surrendered during the year.

(a) 3 Policies amounting to Rs.52,531 transferred or ascertained to be liabilities of Pakistan have been deducted for the year 1965-66.

INSURANCE

Table 72-PARTICULARS RELATING TO PREMIUM DERIVED FROM FIRE,
MARINE AND MISCELLANEOUS INSURANCE OF INDIAN INSURERS

(Rs.Lakhs)

Premium income included in Revenue Account								
	Fire		Marine		Miscellaneous		Total	
	In India	Outside India	In India	Outside India	In India	Outside India	In India	Outside India
1	2	3	4	5	6	7	8	9
1951	334	452	131	146	310	92	775	690
1956	337	621	167	196	402	236	906	1053
1961	749	772	389	284	1,212	561	2,350	1,597
1966	1,592	1,216	820	429	2,279	1,085	4,691	2,730
1971	3,427	1,829	1,875	770	4,584	1,730	9,887	4,329
1976	9,023	2,369	6,471	1,550	8,990	2,791	24,484	6,710
1981	14,079	4,994	12,188	2,658	22,592	3,437	48,859	11,089
1982	16,045	5,341	12,604	3,034	31,229	4,255	59,878	12,630
1983	20,163	7,107	15,228	3,733	37,738	4,158	73,129	14,998
1984	22,885	8,060	17,991	4,730	44,155	5,236	85,031	18,026

Source: Office of the Controller of Insurance.

Note :- Figures for the year 1966-72 include General Insurance Business of the Life Insurance Corporation of India. Since 1-1-1973, the L.I.C. of India, has not been transacting any general insurance business. Figures for insurers other than L.I.C. are for calendar year ending 31 December while those for L.I.C. are for financial year ending 31st March, except 1972 figures which are for 9 months ending 31st December, 1972 in respect of L.I.C.

TRADE

(A) FOREIGN TRADE

The figures represent trade with foreign countries both on private and government accounts, registered at Indian sea-ports, airports and land customs stations. Statistics are recorded on the basis of the general system of registration under which the goods arriving from abroad are first included under imports and when they are shipped again they are included under re-exports. With effect from April 1963 trade arising in Goa, Daman & Diu, the Andaman & Nicobar Islands and the Lakshadweep is included. In the case of Nepal airborne trade alone was covered upto March, 1964 subsequent to which it covers both by land and air. The sources of foreign trade statistics are customs and central excise authorities. These are compiled by the Directorate General of Commercial Intelligence & Statistics from the bills of entry and shipping.

Table 74 & 74A

The Section, Division and Groupwise data for Import, Export & Re-export for the years 1977-78 on wards as shown in Table 74A are not comparable with those for the previous years upto 1976-77, as given in Table 74, due to revised structure of certain groups of the Indian Trade Classification Revision 2.

IMPORTS-Tables 75 & 80

Import figures generally show the trade as declared by importers in the bills of entry (applications for clearance) and as checked by customs officials.

Goods entered for storage in bonded warehouses and afterwards exported there from are included under imports' and re-exports'. Transshipment trade is not recognised for the purposes of Indian trade returns and is, thus, not included here. Direct transit trade is also excluded while indirect transit trade is included.

Imports of baggage of passengers are not included since November, 1964. All dutiable articles imported from foreign countries by parcel or letter post are included.

Trade in defence stores omitted with effect from October 1979.

EXPORTS AND RE-EXPORTS- Tables 76, 77 & 81

Export figures represent actual shipments as checked by the customs officials.

The figures of exports relate to Indian merchandise alone and re-exports to foreign merchandise previously imported into India.

All articles despatched to foreign countries by parcel or letter post are included since 1964-65.

The country-wise imports, exports and re-exports are given respectively in Tables 75, 76 & 77. The countries are listed in alphabetical order.

OVERALL BALANCE OF TRADE- Table 78

From April 1948 total value of foreign trade of India by all routes (i.e. sea, air and land) has been taken into account for the purpose of calculating the balance of trade. All foreign trade transaction in gold, currency notes and coins are included under treasure. Balance of trade in treasure refers to gold and silver upto December 1956 and thereafter to gold only. Trade in silver is included under merchandise after December 1956.

CLASSIFICATION OF TRADE BY COUNTRIES-Tables 75 & 76

Imports are classified with reference to the countries whence they were consigned to India and not with reference to the countries whence they were shipped direct to India. The country of consignment

is defined as that from which the goods have come whether by land and sea or by sea only or by air, without interruption of transit save in the course of transshipment or transfer from one means of conveyance to another. Thus the countries whence goods are consigned are not in all cases the countries of actual origin of goods since goods produced in one country may be purchased by a firm in another country and thence dispatched after an interval to India.

Exports are credited to the country of final destination as declared by exporters in the shipping bills whether that country possesses a sea-port or not. The country of final destination is defined as that to which goods exported from India are intended to pass whether by sea and land or by sea only or by air without interruption of transit, save in the course of transshipment or transfer from one means of conveyance to another.

The figures are those declared by importers and exporters in the bills of entry and shipping bill. The value of goods represents the wholesale cash price less trade discount for which goods (i) the like and quality are sold or are capable of being sold at the time and place of importation or exportation as the case may be without any abatement or deduction whatever, except that in the case of goods imported, of the amount of duties payable on the importation thereof, or (ii) where such price is not ascertainable the cost at which the goods of the like quality could be delivered at such place without any abatement or deduction except as aforesaid. Import valuation in practice corresponds to c.i.f. method, but export valuation was, prior to April 1951, not strictly on f.o.b. basis as it did not take into account export duties and such items as dock charges, cost of transport, etc., up to the vessel. With effect from April 1951, however, the basis of export valuation has been changed so as to conform strictly to f.o.b. basis inclusive of export duty and/or cess where leviable.

CURRENCY AREAS Table 79A, 79B & 79C

The following classification has been adopted from the year 1956-57.

Dollar Area—United States of America, Canada (including New Foundland and Labrador), Cuba, Haiti, Dominican Republic, Puerto Rico, Virgin Islands of the United States, Mexico, Guatemala, Honduras (not British), Salvador, Nicaragua, Costa Rica, Columbia, Republic of Panama, Canal Zone, Venezuela, Ecuador, Bolivia, Hawaii, Philippines, Liberia and American Samoa.

Sterling Area—All Commonwealth countries (excluding Canada) together with Irish Republic, Iceland, Jordan, Muscat and Oman and Burma. Iraq has been transferred to other soft currency areas subsequent to June, 1959. Cameroon and Somalia Republic have been included with effect from April 1963.

Other Soft Currency Area—All other countries.

Currency figures included the latest adjustments and, therefore, do not always tally with the figures in the preceding tables.

Under the revised classifications of the economic regions employed by the Directorate General of Commercial Intelligence & Statistics, Calcutta with effect from financial year 1976-77, the countries included in respective regions are mentioned below and a Special Table has been compiled on the basis of monthly data furnished by the Directorate General of Commercial Intelligence & Statistics, for publication in the Monthly Abstract of Statistics brought out by this organisation.

Region 01 : East African Community (EAC)

Kenya, United Republic of Tanzania and Uganda.

Region 02 : Organisation Commune African Malagache (OCAEM)

Benin (Dahomey), Cameroon, United Republic of ; Central African Republic, Chad, Congo (people's Republic of Congo); Gabon, Ivory Coast; Malagasy Republic (Madagascar), Mauritania; Mauritius; Niger; Rwanda; Senegal; Togo; Upper Volta; Zaire, Republic of.

Region 03 : Organisation of African Unity (OAU)

Angola; Botswana; Burundi; Canary Islands; Cape Verde Islands; Camoros, Ethiopia, Equatorial Guinea; French Southern and Antarctic Territories; French Territory of the Afars of ISSAS (Somaliland), Gambia; Ghana, Guinea, Guinea Bissau; Lesotho; Liberia; Malawi; Mali; Namibia (South West Africa) Nigeria; other East African Countries; Reunion; Sao Thame & Principe; Seychelles; Sierra Leone; Somalia; St. Helena of Ascension; Swaziland; Western (Spanish) Sahara and Zambia.

Region 04 : Other African Countries (OAC)

Algeria : Egypt, Arab Republic of Libya; Morocco (including Tangier); Rhodesia (Zimbabwe); South Africa, Sudan and Tunisia.

Region 05 : North America

Canada ; Greenland ; St. Pierre and Miquelon and United States of America.

Region 06 : Latin American Free Trade Association (LAFTA)

Argentina ; Bolivia ; Brazil ; Chile ; Colombia ; Ecuador ; Mexico ; Paraguay; Peru, Uruguay and Venezuela.

Region 07 : Caribbean Free Trade Association (CFTA)

Antigua ; Bahamas ; Barbados; British Virgin Islands; Cayman Islands ; Cuba; Dominican Republic ; Dominica ; Grenada ; Guadeloupe (Formerly French West Indies); Guyana; Haiti; Jamaica;

Martinique ; Montserrat; Netherlands Antillies; St. Kitts-Nevis-Anguilla ; St. Lucia St. Vincent ; Trinidad and Tobago, Turks and Caicos Islands and Virgin Islands of U.S.

Region 08 : Central American Common Market (CACM)

Costa Rica ; El Salvador ; Guatemala ; Honduras; Nicaragua.

Region 09 : Other American Countries (OAC)

American Samoa; Belize(Br. Honduras) Bermuda; Falkland Islands; Panama (Excluding Canal zone); Panama Canal Zone; Puerto Rico and Surinam.

Region 10 : ESCAP Countries

Afghanistan; Australia; Bangladesh; Brunei; Burma; China, People's Republic of; Christmas Islands; Cook Islands; Fiji Island; Gilbert and Ellice Islands; Hong Kong; Indonesia; Iran; Japan; Kampuchea Democratic Republic (Formerly Khmer); Korea Republic; Laos People's Democratic Republic; Malaysia; Mongolia; Nauru; Republic of Nepal; New Zealand; Pakistan; Papua and New Guinea; Philippines; Singapore; Solomon Islands; Sri Lanka; Thailand; Tonga; Tuvalu; Vietnam; Republic of and Western Samoa.

Region 11 : Economic Commission for West Asia, (ECPWA)

Baherien Island, Iraq, Jordan, Kuwait, Lebanon, Neutral Zone, Oman, Qatar; Saudi Arabia, Syrian Arab Republic, United Arab Emirates (formerly Trucial States of Abu Dhabi, Dubai, Sherjah etc.) Yemen ; People's Democratic Republic of ; Yemen, Arab Republic.

Region 12: Other Asian and Oceanian countries and Antarctic and Arctic region (OAOAAC)
China, Republic (formerly Formosa), Cocos Islands; French Guiana; French Polynesia (Oceani)
Guam, Israel; Korea, Democratic Peoples' Republic ; Macao; Maldive Islands; New Caledonia; New Hebrides; Nice Islands; Norfolk Islands; Pacific Islands (Trust Territory of); Pitcairn Islands; Portuguese Timor ; Sabah; Sarawak; Tokelau Islands ; Vietnam, Democratic Republic of ; and Wallis & Futuna Islands.

Region 13 : European Common market countries (ECM)

Belgium; Denmark ; France ; Germany, Federal Republic of Greece ; Ireland; Italy; Luxemburge; Netherlands and United Kingdom.

Region 14 : European Free Trade area countries (EFTA)

Austria ; Faeroe Islands; Finland ; Iceland ; Norway ; Portugal ; Sweden; and Switzerland.

Region 15 : East European countries (EEC)

Bulgaria; Czechoslovakia; German Democratic Republic; Hungary; Poland; Rumania and U.S.S.R.

Region 16 : Other European Countries (OEC)

Albania; Andorra; Channel Islands; Cyprus; Gibraltar; Liechtenstein; Malta; Spain; Turkey and Yugoslavia.

INDEX NUMBERS OF QUANTUM AND UNIT VALUE OF EXPORTS AND IMPORTS

Tables 82 & 83

Many significant changes took place in the pattern of Indian foreign trade since 1958 and particularly from 1980. New commodities entered into the exports and many other items which were insignificant earlier gained importance. The commodity composition of imports, too, changed with the changing needs of the country. In view of changing pattern of foreign trade, the base period was further changed to 1978-79 from 1968-69 and the corresponding commodities basket was revised.

Scope and coverage

In order to ensure adequate coverage of trade for the new series of index numbers, the number of included items in case of exports and imports has been increased to 738 and 623 respectively in the case of exports as against 489 and 511 in the old series. The coverage of revised commodity basket accounts for 85 per cent of the value of exports and 85 per cent of imports for the year 1978-79.

Method of Construction

As in the case of old series, the revised Index Numbers are of the fixed base type. The Unit Value (price) Index numbers are calculated according to the Paasche formula and the Quantum Index Numbers according to the Laspeyres formula; these are however not computed separately but are derived from the former indices.

The method of calculation of Unit Value Indices briefly consists of comparing the trade in the current period with that valued at base period prices. Symbolically, the Unit Value Index Number P is given by the formula:-

$$P = \frac{\sum p_n q_n}{\sum p_0 q_n}$$

Where p_0 and p_n denote the unit value of an article in the base period and the current period respectively and q_0 and q_n its respective quantities in these periods.

As mentioned above, the Quantum Indices are derived from the unit value indices (P) as follow:-

$$\frac{V_n}{V_0} \times 100 / P$$

where V_0 and V_n are the total values of trade in the base and current periods respectively.

Adjustment for Incomplete Coverage

It is not possible in practice to include all the commodities entering in to trade since information on quantities are lacking for many miscellaneous items in the trade records. Such items cannot be included in the cross valuations and hence do not appear directly in the compilation of Index Numbers. Adjustments have, therefore, been made in the final index Numbers to allow for incomplete coverage. These adjustments are based on the assumption that the price changes in the items not covered in a section are similar to those shown by the items included in the calculation for the section. The method of adjustments can be explained symbolically as below :

The Unit Value Index(P_i) for the included items in the section is given by the formula :-

$$P_i = \frac{\sum_i p_n q_n}{\sum_i p_0 q_n} \quad (1)$$

Where \sum = Summation over all included items in the section.

The adjusted unit value index P'_i For all the items of the section will be

$$P'_i = \frac{\sum_i p_n q_n}{\sum_i p_0 q_n} \quad (2)$$

Where \sum_i = Summation over all items in the i th section.

The adjusted General Index number P' will be

$$P' = \frac{\sum_{i=0}^B \sum_i p_n q_n}{\sum_{i=0}^B \sum_i p_0 q_n} \quad (3)$$

While the aggregate $\sum_i p_n q_n$ is known, the aggregate $\sum_{i=0}^B \sum_i p_0 q_n$ is unknown and it can not be computed directly. It is, therefore, estimated on the assumption that the price changes for the covered items and for all the items in a section are the same. In other words, $p_i = p'_i$

$$\text{i.e. } p_i = \frac{\sum_i p_n q_n}{\sum_i p_0 q_n} = \frac{\sum_i p_n q_n}{\sum_i p_0 q_n} \cdot P'$$

So

$$\sum_i p_0 q_n = \frac{\sum_i p_n q_n \times \sum_i p_n q_n}{\sum_i p_n q_n} = \sum_i p_n q_n \left(\frac{\sum_i p_0 q_n}{\sum_i p_n q_n} \right)$$

$$= \frac{\text{Total value of all items in the } i \text{ th section}}{\text{unadjusted unit value Index for the } i \text{ th section}} \quad (u)$$

The adjusted General Unit Value Index Number P' is obtained by substituting the above value of $\sum_i p_0 q_n$ summing over $i=0$ to B in the equation(3)

Quantum Indices are similarly adjusted for incomplete coverage by using the adjusted unit value Index P' instead of the unadjusted Index P occurring in the formula for deriving the Quantum Indices, Linking of the old and revised series.

The linking of the new series of index numbers I (new) with the old series I (old) would be possible by the application of the formulae given below :-

$$I(\text{old}) = K I(\text{new})$$

$$\text{Where } K = \frac{\sum I(\text{old})}{\sum I(\text{new})}$$

An empirical study has demonstrated that this formula gives more precise results than the other formulae meant for this purpose.

$$(1) I(\text{old}) = C I(\text{new}) \text{ where } C = \frac{1}{n} \sum_{i=1}^n \frac{I(\text{old})}{I(\text{new})}$$

n=number of years of data used.

$$(2) I(\text{old}) = a + b I(\text{new}) \text{ where } b = \frac{\sum \text{Cov}[I(\text{old})I(\text{new})]}{\sum \text{Var}[I(\text{new})]}$$

$$a = I(\text{old}) - b I(\text{new})$$

(B) COASTING TRADE

Table 84-85

Coasting trade statistics represent the trade registered at the ports in the States, that is, the trade between one State on one side and all other States on the other. The trade among ports within the same state has not been included.

The following Maritime Blocks each of which corresponds to a Maritime State or Union Territory have been adopted from April, 1957:-

(1) West Bengal (2) Orissa (3) Andhra Pradesh (4) Tamil Nadu (5) Kerala (6) Karnataka (7) Bombay (8) Andaman and Nicobar Islands and (9) Lakshadweep.

Further, consequent on bifurcation of Bombay State two separate maritime blocks (1) Maharashtra and (2) Gujarat are being shown from April, 1961. Pondicherry has been adopted as a maritime block for the purposes of coasting trade statistics with effect from the same date. Besides Goa, Daman and Diu are being treated as a separate maritime block in coasting trade with effect from April, 1963. Again Daman and Diu are being included under Gujarat with effect from April 1964.

In pursuance of Government orders with effect from April, 1964 coastal trade statistics are being compiled on import basis from daily trade returns received from the ports open to coastal trade. Export figures are being derived from import data, as imports into one port represents the exports from other ports. Statistics relating to treasure is, however, being compiled on old basis from import and export returns submitted by each maritime block.

The figure show generally the trade as declared in the shipping documents duly scrutinised and passed through the customs houses. The term "Indian merchandise" comprises all goods which are of the growth, produce or manufacture of India. Indian merchandise is distinguished from foreign merchandise in the declarations made by importers or exporters in the bills of entry or shipping bills from which the trade statistics are compiled. Passenger's baggage, postal articles and merchandise transhipped at custom ports are excluded from the scope of these statistics. Imports and exports of treasure which include gold coin as well as bullion and silver (current coins) only are recorded separately and are not included in the figures of merchandise. Transactions in silver (Other than current coins) have been included in merchandise with effect from April, 1961.

In the value of articles imported or exported as recorded in the coasting trade, customs and excise duties previously paid are included.

The year refers to the period of twelve months, April to March.

(C) INLAND TRADE

Table 86:-

Nature and scope.- Inland Trade Statistics represent the movement of trade by railways and on steamer service, from and into a State taken as a whole or a chief port or ports, the trade of which is registered separately from that of the state in which such port or ports may be situated. Movement of trade by other means (e.g. road, air, country boats etc.) is thus excluded from the scope of these statistics.

Trade Block - Prior to April, 1962 there were 29 Trade Blocks. The list has since been amplified with a view to taking into account the bifurcation of the erstwhile Bombay State into Gujarat and Maharashtra. It was further amplified in April, 1965 to provide for separate formation of Nagaland. For the purposes of accounts, and as from April, 1965, India is divided into 31 Trade Blocks, representing the States and Union Territories except Andhra Pradesh, Gujarat, Kerala, Tamil Nadu, Maharashtra, Karnataka and West Bengal which have been constituted into more than one Trade Block. The Reorganisation of the Punjab and Himachal Pradesh has been given effect from April, 1967, Chandigarh is shown, as a separate Trade Block.

"Further, a new trade block of Kandla was introduced in April, 1975 and three more trade blocks namely Meghalaya, Arunachal Pradesh and Mizoram were introduced in April, 1976. Thus number of trade blocks was 38 in April, 1976."

Method of Registration-The figures from April, 1965 onwards represent actual exports from each trade block. According to arrangement in force, each of the railways and the steamer companies registers such traffic as is despatched from stations on its line within a particular trade block to other trade blocks. Prior to April, 1965 these figures were recorded on imports' basis. In case of Tripura, however, there is no railway or steamer station or out-agency with in the trade block, and special arrangements have been made to record the trade. The trade of this block is recorded by the following agencies:-

- (1) in respect of trade via the Bangladesh Railway by certain land and customs stations on the Tripura Bangladesh border;
- (2) in respect of trade via Patharkandi station on the Assam-Tripura border, by the North East Frontier Railways.

River borne trade-The statistics upto the period ending August, 1965 cover only the trade carried only by the River Steam Navigation Co. Ltd. between the Trade blocks mentioned below. No account is taken of (a) trade carried by other steamer owners or boat-owners between these trade blocks or (b) river borne trade between other trade blocks.

- (1) Calcutta (2) Assam (3) West Bengal (excluding Calcutta)

For the purposes of registration, trade originating in a railway and transhipped, under through booking arrangements, at a railway station to a steamer for conveyance to a river station, is treated as carried wholly by rail. The above company however, suspended its steamer service from September, 1965. Thus the statistics relate only to rail-borne trade from September, 1965 to 1971-72, thereafter i.e. from 1972-73 the Central Inland Water Transport Corporation Ltd., Calcutta, are furnishing statistics in respect of river borne trade between the above mentioned blocks.

Articles and Units of measurement-The trade in certain staple articles only is recorded and the weight recorded is the net weight i.e., the gross weight entered in the invoices less certain fixed percentage which have been taken to represent the weight of packing etc. From 1978-79 the weight recorded is the Gross weight. Values are not recorded. Figure of oil seeds represent the trade in the following varieties: (1) castor, (2) cotton seed, (3) ground nut, (4) linseed, (5) rape and mustard, (6) til (jinjaali) Cotton Piece goods include both Indian and foreign. Jute raw includes both loose and pucca bales. Raw cotton figures do not make distinction between ginned and unginned.

Period-Figures relate generally to the financial year April-March, but in the case of raw cotton figures relate to the year September-August.

TRADE

(A) FOREIGN TRADE

Table 73-VALUE OF TOTAL TRADE IN MERCHANDISE AND TREASURE

(By Sea, Air and Land)

(Rs Lakhs)

	1955-56	1960-61	1965-66	1970-71 (a)	1975-76	1980-81	1981-82	1982-83
	2	3	4	5	6	7	8	9
Merchandise								
Imports (Foreign merchandise)	77,441	112,162	140,853	163,420	526,478	1,254,915	1,360,756	1,429,274
Exports (Indian merchandise)	60,336	63,242	80,556	152,439	402,592	669,338	779,830	878,751
Exports (Foreign merchandise)	566	997	399	1,077	1,034	1,732	760	1,580
Total exports	60,902	64,239	80,955	153,516	403,626	671,070	780,590	880,331
Total trade in merchandise	138,342	176,401	221,808	316,936	930,104	1,925,985	2,141,346	2,309,605
Treasure								
Gold	10	86	37	94	4	13	49	69
Silver (1)	-	-	-	-	-	-	-	-
Imports								
Currency notes (3)	1,381	686	1,297	333	4	1	..	43
Total	1,391	772	1,334	427	8	14	49	112
Gold	..	..	..	-	-	..	..	..
Silver (1)	-	-	-	-	-	-	-	-
Exports (2)								
Currency notes (3)	307	1,094	286	4	4	3	..	..
Total	307	1,094	286	4	4	3	..	..
Total trade in treasure	1,698	1,866	1,620	431	12	17	49	112

Source : Directorate General of Commercial Intelligence and Statistics.

(1) From January 1957 silver figures are included under merchandise.

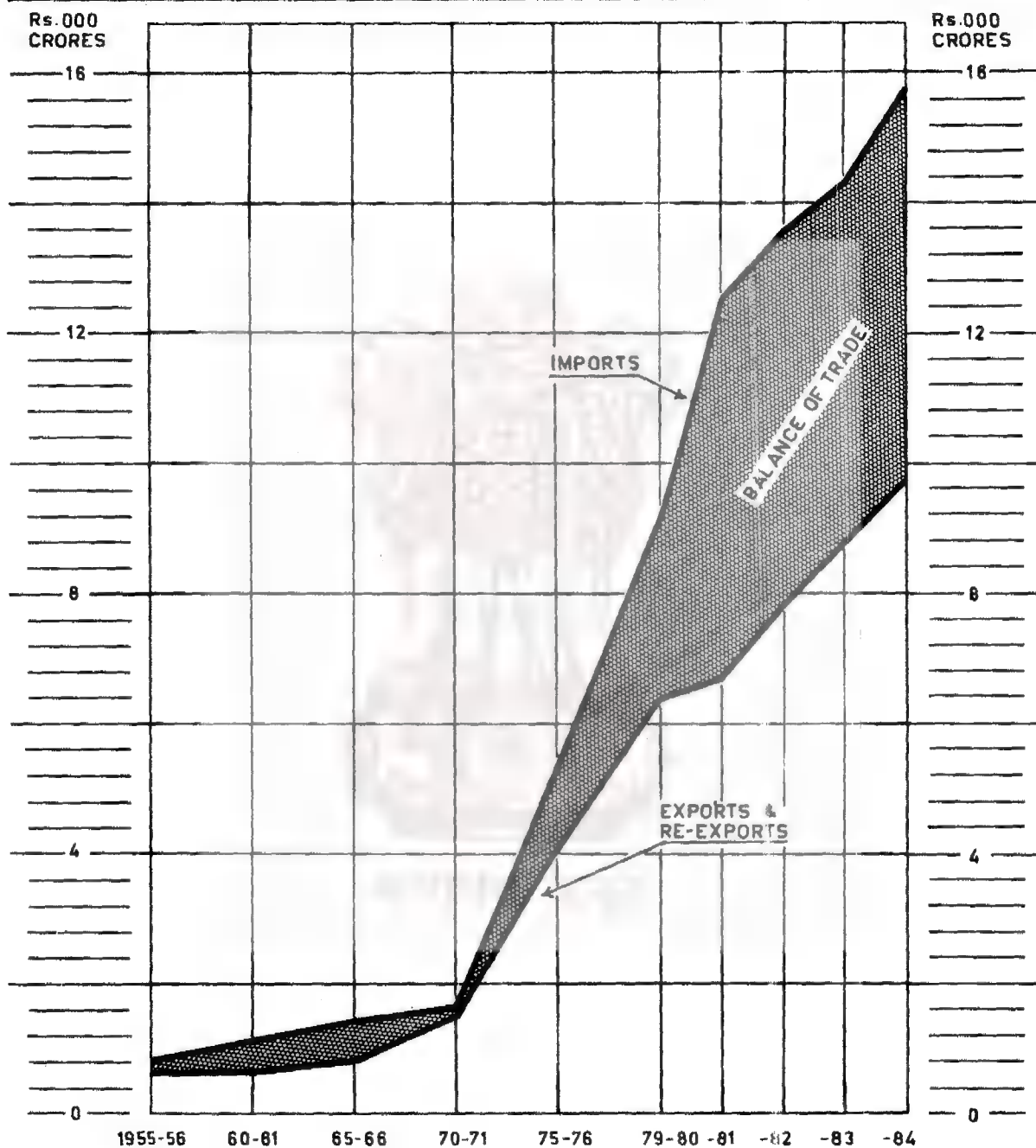
(2) Includes re-exports.

(3) Includes Government of India coins.

(a) Figures are in terms of the post-devaluation rupees from 1970-71 onwards.

FOREIGN TRADE

VALUE OF IMPORTS AND EXPORTS



TRADE

(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS
(BY Sea, Air and Land)

(Rs. Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 0-FOOD AND LIVE ANIMALS												
Division 00-Live animals-												
001 Live animals	11	3	-	53	2	-	20	36	-	18	288	-
Total of Division 00	11	3	-	53	2	-	20	36	-	18	288	-
Division 01-Meat and meat preparations-												
011 Meat, fresh, chilled or frozen	-	33	-	2	523	-	-	1,098	-	-	1,787	-
012 Meat dried, salted or smoked whether or not in airtight containers	-	1	-	-	1	-	-	2	-	-	-	-
013 Meat in airtight containers, n.e.s. and meat preparations, whether or not in airtight containers	3	1	-	-	-	-	-	-	-	8	1	-
Total of Division 01	3	35	-	2	524	-	-	1,100	-	8	1,788	-
Division 02-Dairy products eggs-												
022 Milk and cream	833	7	-	1,825	3	-	2,036	4	-	3,099	25	-
023 Butter	226	2	-	650	1	-	662	12	-	796	32	-
024 Cheese and curd	4	-	-	13	-	-	16	-	-	17	-	-
025 Eggs	-	-	-	-	4	-	20	8	-	12	87	-
Total of Divisions 02	1,063	9	-	2,488	8	-	2,734	24	-	3,924	144	-
Division 3-Fish and fish preparations-												
031 Fish, fresh and simply preserved	-	2,689	-	151	6,146	-	109	12,543	-	-	17,741	-
032 Fish in airtight containers, n.e.s. and fish preparations whether or not in airtight containers (including crustacea & molluscs)	1	365	-	5	354	-	3	46	-	1	82	-
Total of Division 03	1	3,054	-	156	6,500	-	112	12,589	-	1	17,823	-
Division 04-Cereals and dried leguminous vegetables and flour thereof (grain pulse and flour and preparations thereof)												
041 Wheat (including spelt) and meslin, unmilled	17,337	2	-	69,818	14	-	121,055	110	-	80,710	35	-
042 Rice	2,982	503	-	1,217	2,150	-	4,658	1,304	-	4,598	612	-

Source : Directorate General of Commercial Intelligence and Statistics.

TRADE

(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(BY Sea, Air and Land)

(Rs.Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 0-FOOD & LIVE ANIMALS-Contd.												
Division 040 Cereals and cereal preparation and dried leguminous vegetables and flour thereof (grain pulse and flour and flour and preparations thereof)												
043 Barley, unmilled	-	-	-	9	-	-	3	1	-	1	372	-
044 Maize(Corn)unmilled	13	-	-	22	4	-	242	21	-	540	2	-
045 Cereals, unmilled other than wheat, rice, barley & maize	7	-	-	4,738	-	-	7,012	5	-	333	-	-
046 Meal and flour of wheat or of meslin	48	88	-	10	-	-	103	-	-	126	-	-
047 Meal and flour of cereal, except meal and flour of wheat or of meslin	394	1	-	69	-	-	659	2	-	17	19	-
048 Cereal preparation and preparations of flour and starch of fruits & vegetables	481	67	-	440	184	-	490	260	-	1,221	491	-
049 Pulses & flour thereof	39	435	-	57	157	-	56	213	-	310	238	-
Total of Division 04	21,301	1,097	-	76,380	2,509	-	134,279	1,916	-	87,856	1,769	-
Div. 05-Fruits & vegetables-												
051 Fruits,fresh & nuts (not incl. oil nuts) fresh or dried	3,582	5,441	-	4,717	12,113	-	4,202	10,244	-	2,849	11,515	-
052 Dried fruits,(including artificially dehydrated	712	22	-	1,322	80	-	1,082	83	-	1,133	82	-
053 Fruits, preserved & fruit preparations	-	173	-	1	267	-	-	519	-	3	916	-
054 Vegetables fresh, frozen or simply preserved (Excluding dried leguminous vegetables) roots, tubers and other edible vegetable products, n.e.s., fresh or dried	24	704	-	48	834	-	58	2,013	-	49	2,746	-
055 Vegetables,roots and tubers,preserved or prepared,n.e.s. whether or not in airtight containers	2	162	-	6	308	-	2	402	-	2	564	-
Total of Division 05	4,320	6,502	-	6,094	13,602	-	5,344	13,261	-	4,036	15,823	-

TRADE

(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(BY Sea, Air and Land)

(Rs.Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 0-FOOD & LIVE ANIMALS-Contd.												
Division 06-Sugar, sugar preparations and honey-												
061 Sugar and honey	52	2,930	-	97	33,976	-	60	47,478	-	63	14,972	-
062 Sugar confectionery and other sugar preparations (except chocolate confectionery)	-	15	-	-	10	-	-	15	-	2	35	-
Total of Division 06	52	2,945	-	97	33,986	-	60	47,493	-	65	15,007	-
Division 07-Coffee, tea, cocoa, spices and manufactures thereof-												
071 Coffee	-	2,510	-	-	5,136	-	-	5,665	-	-	11,405	-
072 Cocoa	46	8	-	61	2	-	85	2	-	113	2	-
073 Chocolate, and other food preparation containing cocoa or chocolate, n.e.s.	-	41	-	-	43	-	1	49	-	-	68	-
074 Tea and mate	-	14,825	-	-	22,806	-	-	23,682	-	-	29,287	-
075 Spices	48	3,881	-	86	6,141	-	116	7,153	-	142	7,292	-
Total of Division 07	94	21,265	-	147	34,128	-	202	37,551	-	255	48,054	-
Division 08-Feeding stuff for animals (not including unmilled cereals)												
081 Feeding-stuff for animals (not including unmilled cereals)	24	5,897	-	72	10,353	-	103	10,662	-	137	25,653	-
Total of Division 08	24	5,897	-	72	10,353	-	103	10,662	-	137	25,653	-
Division 09-Miscellaneous food preparations												
091 Margarine and shortening	-	-	-	-	-	-	-	-	-	-	-	-
099 Food preparations n.e.s.	311	190	-	32	306	-	37	681	-	77	418	-
Total of Division 09	311	190	-	32	306	-	37	681	-	77	418	-
TOTAL OF SECTION(0)	27,179	41,267	-	85,520	101,921	-	142,893	125,332	-	96,378	126,769	-
SECTION 1-BEVERAGES AND TOBACCO.												
Division 11-Beverages-												
111 Non-alcoholic beverage, n.e.s.	-	-	-	-	2	-	1	6	-	-	21	-
112 Alcoholic beverages	29	1	-	69	3	-	80	5	-	50	37	-
Total of Division 11	29	1	-	69	5	-	81	11	-	50	58	-

TRADE

(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(BY Sea, Air and Land)

(Rs.Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- Ex- ports	Im- ports	Ex- ports	Re- Ex- ports	Im- ports	Ex- ports	Re- Ex- ports	Im- ports	Ex- ports	Re- Ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 1-BEVERAGES AND TOBACCO.Contd.												
Division 12-Tobacco and tobacco manufactures-												
121 Tobacco unmanufactured	-	3,140	-	22	8,036	-	3	9,313	-	12	9,662	-
122 Tobacco manufactured	2	116	-	15	186	-	12	528	-	5	548	-
Total of Division 12	2	3,256	-	37	8,222	-	15	9,841	-	17	10,210	-
TOTAL OF SECTION 1	31	3,257	-	106	8,227	-	97	9,847	-	68	10,268	-
SECTION 2-CRUDE MATERIALS INEDIBLE EXCEPT FUELS.												
Division 21-Hide skins and fur skins undressed												
211 Hides and skins(except fur skins) undressed	154	377	-	77	29	-	52	15	-	26	23	-
212 Fur skins,undressed	4	2	-	-	13	-	-	3	-	-	58	-
Total of Division 21	158	379	-	77	42	-	52	18	-	26	79	-
Division 22 -Oil-seeds, oilnuts and oil kernels												
221 Oil-seeds, oil nuts and oilkernels	636	596	-	1,007	2,928	-	785	8,220	-	330	7,116	-
Total of Division 22	636	596	-	1,007	2,928	-	785	8,220	-	330	7,116	-
Division 23-Crude rubber (including synthetic and reclaimed)												
231 Crude rubber(including synthetic and reclaimed)	385	4	-	696	89	-	702	4	-	836	761	-
Total of Division 23	385	4	-	696	89	-	702	4	-	836	761	-
Division 24-Wood,lumber and cork												
241 Fuelwood and charcoal	4	1	-	4	4	-	2	2	-	7	74	-
242 Wood in the rough or roughly squared	13	564	-	92	893	-	61	1,249	-	47	1,655	-
243 Wood, shaped or simply worked	13	2	-	15	44	-	28	72	-	31	192	-
244 Cork raw and waste	62	-	-	108	-	-	30	-	-	19	-	-
Total of Division 24	92	597	-	219	941	-	121	1323	-	104	1921	-

TRADE

(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(BY Sea, Air and Land)

(Rs.Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 2-CRUDE MATERIALS INEDIBLE EXCEPT FUELS-Contd.												
Division 25-PULP and waste paper-												
251 Pulp and waste paper	1,227	101	-	983	1	-	1,604	4	-	608	34	-
Total of Division 25	1,227	101	-	983	1	-	1,604	4	-	608	34	-
Division 26-Textile fibers (not manufactured into yarn thread or fabrics) and their waste-												
261 Silk	72	60	-	67	48	-	167	104	-	104	148	-
262 Wool and other animal hair (except human hair)	1,607	509	-	2,746	877	-	2,592	506	-	2,798	805	-
263 Cotton	9,884	1,641	-	2,740	1,705	-	2,822	4,720	-	12,949	3,874	-
264 Jutes	16	429	-	376	1,792	-	333	1,045	-	676	162	-
265 Vegetable fibres except cotton and jute	203	48	-	201	44	-	239	44	-	302	147	-
266 Synthetic and regenerated fibres (manmade fibres)	721	7	-	272	1	2	636	-	7	3,015	3	-
267 Waste materials from textile fabrics (including rags)	169	40	-	310	15	-	510	12	-	494	39	-
Total of Division 26	12,672	2,734	-	6,712	4,482	2	7,300	6,43	7	20,338	5,179	-
Division 27-Crude fertilizers and crude minerals (excluding coal, petroleum, and precious stones)												
271 Fertilizers, crude	1,128	-	-	4,996	-	-	2,896	10	-	2,501	2	-
273 Stone, sand and gravel	2	72	-	2	431	-	2	295	-	4	823	-
274 Sulphur and unroasted iron pyrites	1,198	3	-	4,633	9	-	3,538	-	-	3,848	6	-
275 Natural abrasives (including industrial diamonds)	120	2	-	207	2	-	211	-	-	164	13	-
276 Other crude minerals	980	2,153	-	1,544	2,893	-	1,712	2,762	-	2,157	3,339	-
Total of Division 27	3,527	2,230	-	11,382	3,335	-	8,359	3,068	-	8,675	4,183	-

TRADE

(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(BY Sea, Air and Land)

(Rs. Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 2-CRUDE MATERIALS INEDIBLE EXCEPT FUELS-Contd.												
Division 28-Metalliferous ores and metal scrap-												
281 Iron ore and con- centrates	11,728	-	-	16,039	-	-	21,393	-	-	23,849	-	-
282 Iron and steel scrap	76	695	-	214	631	-	328	730	-	637	975	-
283 Ores and concentrates of non-ferrous base metals	837	1,749	-	286	3,044	-	1,248	4,394	-	1,674	4,940	-
284 Non-ferrous metal scrap	177	39	-	92	19	-	440	14	-	780	52	-
285 Silver and platinum	-	-	-	-	-	-	-	-	-	-	-	-
286 Ores and concentrates of uranium & thorium	-	-	-	-	-	-	-	-	-	-	-	-
Total of Division 28	1,091	14,211	-	595	19,733	-	2,021	26,531	-	3,108	29,816	-
Division 29-Crude animal and vegetable materials, n.e.s.												
291 Crude animal mate- rials, n.e.s.	22	913	-	19	2,720	-	17	1,585	-	39	2,264	-
292 Crude vegetable materials, n.e.s.	221	3,402	-	310	8,953	-	304	7,162	-	344	8,390	-
Total of Division 29	243	4,315	-	329	11,673	-	321	8,747	-	383	10,654	-
TOTAL OF SECTION 2	29,031	25,166	1	22,001	43,225	2	21,267	54,347	7	34,404	59,745	-
SECTION 3-MINERAL FUELS, LUBRICANTS AND RELATED MATERIALS-												
Division 32-Coal, coke and briquettes-												
321 Coal, coke and briquettes	10	401	-	9	680	-	33	1,705	-	-	1,434	-
Total of Division 32	10	401	-	9	680	-	33	1,705	-	-	1,434	-
Division 33-Petroleum and petroleum products-												
331 Petroleum, crude and partly refined for further refining (excluding natural gasoline)	10,590	-	-	95,490	-	-	105,179	-	-	115,162	-	-
332 Petroleum products	2,999	856	-	20,205	1,362	-	17,390	1,999	-	26,045	1,836	-
Total of Division 33	13,589	856	-	115,695	1,362	-	122,569	1,999	-	141,206	1,836	-

TRADE

(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(BY Sea, Air and Land)

(Rs.Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 3-MINERAL FUELS, LUBRICANTS AND RELATED MATERIALS-Contd.												
Division 34-Gas natural and manufactured-												
341 Gas, natural and manufactured	2	1	-	-	-	-	2	-	-	1	-	-
Total of Division 34	2	1	-	-	-	-	2	-	-	1	-	-
Division 35-Electric energy-												
351 Electric energy	-	-	-	-	-	-	-	-	-	-	-	-
Total of Division 35	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OF SECTION 3	13,801	1,258	-	115,703	2,042	-	122,804	3,704	-	141,207	3,270	-
SECTION 4-ANIMAL AND VEGETABLE OILS AND FATS.												
Division 41-Animal oils and fats-												
411 Animal oil and fats	1,512	2	-	2,144	17	-	171	32	-	1,616	3	-
Total of Division 41	1,512	2	-	2,144	17	-	171	32	-	1,616	3	-
Division 42-Fixed vegetable oils and fats-												
421 Fixed vegetable oils, soft	2,241	16	-	724	31	-	867	18	-	8,241	203	-
422 Other fixed vege- table oils	67	687	-	506	3,335	-	552	3,544	-	1,820	4,654	-
Total of Division 42	2,308	703	-	1,230	3,366	-	1,419	3,562	-	10,061	4,857	-
Division 43-Animal and vegetable oils and fats processed and waxes of animals or vegetable origin												
431 Animal and vegetable oils and fats,processed, and waxes of animal or vegetable origin	30	6	-	111	63	-	108	125	-	121	189	-
Total of Division 43	30	6	-	111	63	-	108	125	-	121	189	-
TOTAL OF SECTION 4	3,850	712	-	3,485	3,445	-	1,698	3,720	-	11,799	5,060	-
SECTION 5-CHEMICALS												
Division 51-chemical elements and compounds-												
512 Organic chemicals	5,270	331	-	14,507	802	-	13,432	739	13	8,873	1,120	17

TRADE

(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS
(BY Sea, Air and Land)

(Rs.Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 5-CHEMICALS-contd.												
513 Inorganic chemicals; elements oxides and halogen salts	935	197	-	3,413	1,088	-	3,754	806	-	3,893	912	-
514 Other inorganic chemicals	594	256	-	698	822	1	834	866	-	955	1,086	-
515 Radio-active and associated materials	-	-	-	-	-	-	-	-	-	-	-	-
Total of Division 51	6,798	784	-	18,618	2,712	1	18,020	2,411	13	13,721	3,118	17
Division 52-Mineral tar and crude chemicals from coal, petroleum and natural gas.												
521 Mineral tar and crude chemicals from coal, petroleum and natural gas	80	113	-	225	301	-	45	639	-	118	10	-
Total of Division 52	80	113	-	225	301	-	45	639	-	118	10	-
Division 53- Dyeing, tanning and colouring materials-												
532 Dyeing and tanning ex- tracts and synthetic tanning materials	366	35	-	574	12	-	533	28	-	808	50	-
533 Pigments, paints, var- nishes and related materials	141	450	-	249	921	-	255	813	-	204	890	-
534 Synthetic, organic dye- stuff, natural indigo and colour lakes	416	241	-	318	1,387	-	393	1,050	-	497	2,385	-
Total of Division 53	923	726	-	1,141	2,320	-	1,181	1,892	-	1,509	3,325	-
Division 54-Medical and pharmaceutical products -												
541 Medical and pharma- ceutical products	2,427	846	-	3,421	2,295	1	3,626	2,271	-	4,214	2,342	-
Total of Division 54	2,427	846	-	3,421	2,295	1	3,626	2,271	-	4,214	2,342	-
551 Essential oils, per- fume and flavour materials												
	163	381	-	269	933	-	173	392	-	181	400	-

TRADE

(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(BY Sea, Air and Land)

(Rs.Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 5-CHEMICALS-contd.												
553 Perfumery and cosmetics, dentifrices and other toilet Preparations (except soaps)	3	237	-	4	503	-	2	593	-	5	922	-
554 Soaps, cleaning and po- lishing preparations	7	95	-	17	166	-	33	455	-	34	531	-
Total of Division 55	173	713	-	290	1,602	-	214	1,440	-	220	1,853	-
Division 56-Fertilizers, manufactured-												
561 Fertilizers,manufac- tured	6,120	-	-	43,620	-	-	46,941	-	-	19,772	-	-
Total of Division 56	6,120	-	-	43,620	-	-	46,941	-	-	19,772	-	-
Division 57-Explosives and pyrotechnic products-												
571 Explosives and py- rotechnic products	33	12	-	61	71	-	-	58	47	33	152	-
Total of Division 57	33	12	-	61	71	-	-	58	47	33	152	-
Division 58-Plastic materials, regenerated cellulose and artificial resins-												
581 Plastic materials, regenerated cellulose and artificial resins	810	319	-	1,836	188	2	1,954	123	4	2,735	417	-
Total of Division 58	810	319	-	1,836	188	2	1,954	123	4	2,735	417	-
Division 59-Chemical materials and products n.e.s.												
599 Chemical materials and products,n.e.s.	1,862	122	-	3,900	922	-	3,949	225	-	2,633	508	-
Total of Division 59	1,862	122	-	3,900	922	-	3,949	225	-	2,633	508	-
TOTAL OF SECTION 5	19,228	3,636	1	73,111	10,412	4	75,989	9,047	17	44,956	11,727	17
SECTION 6-MANUFACTURED GOODS CLASSIFIED CHIEFLY BY MATERIAL												
Division 61-Leather,leather manufacture, n.e.s. and dressed for skins												
611 Leather	5	7,159	-	12	13,388	-	13	19,146	-	9	24,630	-
612 Manufacturers of leather or of arti- ficial or reconsti- tuted leather,n.e.s.	2	58	-	-	385	-	4	278	-	5	869	-

TRADE

(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 6-MANUFACTURED GOODS CLASSIFIED CHIEFLY BY MATERIAL-Contd.												
613 Fur skins, tanned or dressed (including dyed)	-	1	-	-	723	-	-	724	-	-	851	-
Total of Division 61	-	7,218	-	12	14,496	-	17	20,148	-	14	26,349	-
Division 62-Rubber manufactures, n.e.s.-												
621 Materials of rubber	76	31	-	73	40	-	142	48	-	165	89	-
629 Articles of rubber n.e.s.	180	655	2	562	1,265	-	576	1,075	-	487	2,214	-
Total of Division 62	256	686	2	635	1,305	-	718	1,123	-	652	2,303	-
Division 63-Wood and cork manufactures- (excluding furniture)												
631 Veneers, plywood, boards, "improved" or reconstituted and other wood, worked, n.e.s.	2	142	-	8	744	-	10	429	-	14	903	-
632 Wood manufactures n.e.s.	5	21	-	15	90	-	5	172	-	8	241	-
633 Cork manufactures	2	2	-	7	1	-	5	-	-	4	3	-
Total of Division 63	9	165	-	30	835	-	20	602	-	26	1,147	-
Division 64-Paper, paper board and manufactures thereof-												
641 Paper and paper board	2,484	394	-	5,908	388	-	5,861	162	-	6,114	151	-
642 Articles made of paper, pulp of paper or of paper board	23	147	-	44	362	2	107	384	2	103	475	-
Total of Division 64	2,507	541	-	5,952	750	2	5,768	546	2	6,217	626	-
Division 65-Textiles yarn fabrics, made-up article and related products-												
651 Textiles yarn and thread	441	3,448	-	1,018	3,763	-	1,013	2,281	4	423	5,447	10
653 Textiles fabrics, woven (not including narrow or special fabrics), other than cotton & jute fabrics	19	1,213	-	37	2,683	87	43	2,474	189	48	3,934	169
654 Tulle, lace, embroidery, ribbons, trimmings and other small wares, (except of cotton and jute)	1	53	-	5	134	-	10	253	-	7	214	-
655 Special textile fabrics and related material (except of cotton and jute)	48	143	-	89	106	-	106	149	-	156	256	-

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(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(By Sea, Air and Land)

(Rs.Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 6-MANUFACTURED GOODS CLASSIFIED CHIEFLY BY MATERIAL-Contd.												
656 Made-up articles, wholly or chiefly of textile materials, n.e.s.	12	31	-	13	229	-	25	401	-	39	378	-
657 Floor coverings, tapestries etc. other than of cotton and jute	82	1,575	-	-	4,355	-	-	4,955	-	-	7,666	-
658 Cotton manufactures excluding yarn and thread and clothing	16	9,747	-	52	21,511	-	42	21,618	17	72	33,124	7
659 Jute manufactures excluding twist and yarn	97	18,917	-	80	29,403	-	14	24,784	-	18	19,746	-
Total of Division 65	786	35,047	-	1,294	62,184	87	1,254	56,914	210	763	70,765	186
Division 66-Non-metallic mineral manufactures n.e.s.												
661 Lime, cement and fabricated building materials, except glass and clay materials	14	261	-	24	1,115	-	30	2,225	-	36	3,928	15
662 Clay construction materials and re- fractory construction materials	421	26	-	158	120	-	275	211	-	220	480	-
663 Mineral manufactures n.e.s.	253	214	-	395	803	-	524	724	-	458	1,166	-
664 Glass	117	72	-	229	169	-	260	238	-	202	519	-
665 Glassware	65	103	-	113	327	-	160	453	-	201	665	-
666 Pottery	2	2	-	2	7	-	2	11	-	2	11	-
667 Pearls and precious and semi-precious stones unworked or worked	2,457	4,188	6	5,298	9,840	6	8,420	14,851	1	18,064	24,243	-
Total of Division 66	3,328	4,866	6	6,219	12,381	6	9,673	18,712	1	19,184	31,012	15
Division 67-Iron and steel-												
671 Pig iron, spiegeleisen sponge iron and steel powders and shot and ferro-alloys	203	317	..	89	1,937	..	270	2,214	..	223	8,470	-
672 Ingots and other primary forms (in- cluding blanks for tubes and pipes) of iron and steel	383	294	..	619	338	..	1,021	1,978	..	322	4,065	-

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(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(BY Sea, Air and Land)

(Rs.Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 6-MANUFACTURED GOODS CLASSIFIED CHIEFLY BY MATERIAL-Contd.												
673 Iron and steel bars, rods, angles, shapes and sections (including sheetpiling)	1,812	3,547	2	7,507	1,307	..	4,015	4,224	..	2,695	13,890	3
674 Universals, plates and sheets of iron or steel	9,573	34	..	26,106	76	2	13,662	183	..	8,767	318	-
675 Hoop and strip of iron or steel	691	2	..	2,314	1	..	1,247	..	..	1,007	11	-
676 Rails and railway track construction material of iron or steel	18	652	..	150	9	..	2	412	..	5	3,886	-
677 Iron and steel wire (including wire rod)	251	27	..	464	86	..	291	92	..	208	113	34
678 Tubes, pipes and fitt- ings of iron or steel	1,296	1,066	..	4,157	4,886	..	9,319	2,805	..	7,875	7,717	4
679 Iron and steel cast- ings and forging un- worked for n.e.s.	476	23	..	936	197	..	1,365	242	..	871	251	-
Total of Division 67	14,704	9,062	2	42,371	8,837	2	31,190	12,150	..	21,973	38,721	41
Division 68-Non-ferrous metals-												
681 Silver, platinum and other metals of the platinum group	61	1	..	156	8,184	..	199	18785	..	200	15146	-
682 Copper	6,020	699	..	7,302	289	..	2,184	135	..	4,616	144	-
683 Nickel	1,241	2	..	1,396	2	..	1,625	3	..	2,770	2	-
684 Aluminium	335	495	..	305	542	8	994	1,266	7	231	2,448	7
685 Lead	978	2	..	1,881	3	..	928	4	..	1,869	11	-
686 Zinc	2,197	4	..	5,536	32	..	2,131	..	..	3,560	3	-
687 Tin	880	4	..	857	4	..	1,426	1	..	2,047	2	-
688 Uranium and thorium and their alloys	..	..	..	..	..	..	..	..	..	..	..	..
689 Miscellaneous non-ferrous base metals employed in metallurgy	231	3	..	437	20	..	556	1	..	691	51	-
Total of Division 68	11,943	1,209	..	17,870	9,056	8	10,043	20,197	7	15,984	17,807	7
Division 69-Manufactures of metal n.e.s.												
691 Finished structural parts and structures n.e.s.	135	1,011	..	1,060	889	..	265	1,442	16	237	2,361	18
692 Metal containers for storage and transport	68	33	12	463	154	2	606	216	2	405	396	8
693 Wire products (excluding electric) and fencing grills	54	247	..	76	1,266	56	56	1,129	61	68	1,151	86

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(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(BY Sea, Air and Land)

(Rs.Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
Division 69 Manufactures of metal n.e.s.-Contd.												
694 Nails screws, nuts, bolts, rivets and similar articles of iron, steel or copper	115	187	..	135	561	..	193	692	..	217	1,884	-
695 Tools for use in the hand or in machines use	266	490	1	542	1,457	2	955	1,990	..	995	3,025	1
696 Cutlery	4	42	..	3	69	19	2	64	3	..	61	-
697 House equipment of base metals	■	307	1	4	1,072	..	2	1,030	..	3	1,748	-
698 Manufactures of metals n.e.s.	283	467	..	479	1,380	1	1,233	1,645	..	947	2,468	-
Total of Division 69	928	2,784	14	2,762	6,848	80	3,314	8,207	82	2,872	13,095	113
TOTAL OF SECTION 6	34,469	61,572	24	77,146	116,693	186	61,998	138,599	302	67,687	201,827	363
SECTION 7-MACHINERY AND TRANSPORT EQUIPMENT												
Division 71 Machinery other than electric-												
711 Power generating machinery other than electric	2,322	543	1	4,534	2,649	1	6,449	2,923	3	6,516	3,378	..
712 Agricultural machi- nery and implements	2,785	51	1	646	256	..	1,007	341	..	2,006	247	6
714 Office machines	354	196	8	757	549	2	861	472	2	1,150	235	1
715 Metal working machinery	2,069	251	■	3,089	596	■	4,383	733	..	3,965	1,668	8
717 Textiles and leather machinery	1,101	68	8	2,034	1,938	29	2,206	2,312	53	1,955	1,692	83
718 Machines for special industries	2,979	158	■	4,806	567	4	6,693	817	..	10,848	1,008	4
719 Machinery and appliances (other than electrical) and ma- chine parts,n.e.s.)	14,170	841	12	24,487	2,496	50	36,067	3,253	143	39,433	3,608	25
Total of Division 71	25,781	2,808	35	40,351	9,051	92	57,667	10,851	201	65,873	11,837	127
Division 72-Electrical machinery, apparatus and appliances-												
722 Electrical power machinery and switchgear	3,134	447	5	6,563	1,500	15	7,688	1,673	16	6,706	1,882	27
723 Equipment for distri- buting electricity	340	357	..	914	1,516	..	1,197	1,774	2	485	2,185	-
724 Telecommunication apparatus	1146	270	..	3432	663	..	3598	860	12	3447	983	15
725 Domestic electric equipment	28	156	..	65	830	..	62	810	..	71	1,235	-
726 Electric apparatus for medical purpose and radiological apparatus	258	6	2	318	36	1	442	33	..	324	59	-

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(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
,Division 72-Electrical machinery, apparatus and appliances-Contd.												
727 Other electrical machinery and apparatus	2,128	373	4	4,803	1,184	1	7,091	1,283	11	6,268	1,942	51
Total of Division 72	7,035	1,609	11	16,095	5,729	17	20,078	6,433	41	17,301	8,288	93
Division 73-Transport equipment-												
731 Railway vehicles	1,401	282	..	2,546	977	..	3,432	1,377	1	1,745	1,129	-
732 Road motor vehicles	2,345	2,090	25	5,034	3,131	57	5,758	4,237	11	4,206	5,333	221
733 Road vehicles other than motor vehicles	8	710	..	21	2,188	..	27	2,466	4	21	2,183	-
734 Aircraft	2,704	8	74	5,362	72	34	5,978	33	6	8,543	22	-
735 Ship and boats	197	5	674	159	200	3	581	241	52	225	618	-
Total of Division 73	6,654	3,095	772	13,122	6,568	94	15,712	8,354	74	14,740	9,285	221
TOTAL OF SECTION 7	89,469	7,511	818	69,570	21,348	203	93,458	25,639	316	97,914	29,407	442
SECTION 8-MISCELLANEOUS MANUFACTURED ARTICLES												
Division 81-Sanitary, Plumbing, heating, lighting fixtures and fittings-												
812 Sanitary, plumbing, heating and lighting fixtures and fittings	4	37	..	32	258	..	7	202	..	8	272	-
Total of Division 81	4	37	..	32	258	..	7	202	..	8	272	-
Division 82-Furniture												
821 Furniture	15	65	..	88	283	1	5	285	5	10	448	11
Total of Division 82	15	65	..	88	283	1	5	285	6	10	448	11
Division 83-Travel goods, hand bags and similar articles-												
831 Travel goods, hand bags and similar articles	1	62	..	1	388	..	..	650	..	8	643	-
Total of Division 83	1	62	..	1	388	..	..	650	..	8	643	-
Division 84-Clothing-												
841 Clothing (except for clothing)	14	3,020	..	8	13,806	19	22	20,252	18	11	32,466	2
842 Fur clothing (not including headgear and other articles made of fur skin, artificial fur and articles thereof	..	2	11	25	36	-
Total of Division 84	14	3,022	..	8	13,817	19	22	20,278	18	11	32,502	2

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(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Contd.
(BY Sea, Air and Land)

(Rs. Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 8-MISCELLANEOUS MANUFACTURED ARTICLES-Contd.												
Division 85-Foot Wear-												
851 Footwear	..	1,144	..	..	2,076	..	..	2,206	..	..	2,957	-
Total of Division 85	..	1,144	..	..	2,076	..	..	2,206	..	..	2,957	-
Division 86-Professional, scientific and controlling instruments, photographic and optical goods, watches and clocks-												
861 Scientific, medical, optical, measuring and controlling instru- ments and apparatus	1,377	142	2	2,079	330	11	2,499	465	9	2,884	488	13
862 Photographic and cinematographic sup- plies	966	2	8	1,204	8	..	1,203	21	..	1,024	36	-
863 Developed cinema- tographic films	36	586	1	22	694	2	169	773	..	77	739	1
864 Watches and clocks	55	2	..	132	22	..	182	31	..	662	25	-
Total of Division 86	2,434	732	11	3,437	1,054	13	4,054	1,290	9	4,647	1,288	14
Division 89-Miscellaneous manufactured articles, n.e.s.												
891 Musical instruments, sound records' repro- ducers and parts and accessories thereof	38	56	..	134	152	..	138	168	2	199	219	-
892 Printed matter	597	136	1	829	318	2	1,062	352	6	844	438	6
893 Articles of artificial plastic materials n.e.s.	29	147	..	44	559	8	96	574	34	107	1,139	18
894 Perambulators, toys, games and sporting goods	18	118	..	25	788	..	23	827	..	11	1,281	..
895 Office and stationery supplies, n.e.s.	11	64	..	51	141	..	27	109	..	37	98	..
896 Works of art collec- tors pieces and anti- ques	2	1,516	..	3	3,406	3	3	3,488	..	..	5,221	..
897 Jewellery and gold- smiths and silver- smiths ware	1	276	9	2	847	3	3	799	..	9	891	..
899 Manufactured articles n.e.s.	92	230	..	81	262	1	107	388	..	110	451	..
Total of Division 89	787	2,543	10	1,169	6,473	17	1,461	6,705	42	1,318	9,739	24
TOTAL OF SECTION 8	3,255	7,603	21	4,735	24,348	50	5,552	31,617	76	6,002	47,848	52

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(A) FOREIGN TRADE

TABLE 74-INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS-Concl'd.
(By Sea, Air and Land)

(Rs. Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports	Im- ports	Ex- ports	Re- ex- ports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 9-COMMODITIES AND TRANSACTIONS NOT CLASSIFIED ACCORDING TO KIND												
911 Postal packages not classified according to kind	121	175	..	41	288	..	97	371	..	3	482	..
931 Special transactions not classified according to kind	2,181	109	214	457	166	105	797	168	316	680	133	444
941 Animals n.e.s., (including 300 animals, dogs and cats)	3	91	..	1	148	..	26	149	..	..	193	..
951 Firearms of war and ammunition thereof	..	55	..	..	53	..	..	44	..	..	61	..
961 Coin other than gold (coin) not being legal tender	..	26	..	..	14	..	..	2	..	..	1	..
TOTAL OF SECTION 9	2,305	456	214	499	669	105	921	735	316	683	870	444
TOTAL OF ALL SECTIONS	163,420	152,439	1,077	451,878	332,331	552	526,478	402,592	1,033	501,103	496,783	1,318
VALUE OF ARTICLES UNDER REFERENCE	..	..	..	..	..	..	..	..	..	411	..	..
GRAND TOTAL	163,420	152,439	1,077	451,878	332,331	552	526,478	402,592	1,033	501,515	496,783	1,318

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(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTION
(By Sea, Air and Land)

(Rs.Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
SECTION 0-FOOD AND LIVE ANIMALS CHIEFLY FOR FOOD.									
Division 00-Live animals chiefly for food									
Section 001 Live animals chiefly for food	79	851	-	43	522	-	62	1,108	-
Total of Division 00	79	851	-	43	522	-	62	1,108	-
Division 01-Meat and Meat preparation-									
011 Meat and edible meat offals fresh chilled or frozen (except meat and meat offals unfit or unsuitable for human consumption)	3	5,134	..	4	7,603	-	-	7,608	-
012 Meat and edible meat offals (except poultry liver) salted in brine, dried and smoked	1	-	..	7	-	-	2	1	-
014 Meat and edible meat offals, prepared or preserved n.e.s fish extracts	1	415	..	65	352	-	-	439	-
Total of Division 01	5	5,550	..	76	7,955	-	2	8,048	-
Division 02-Dairy Products and Bird's Eggs-									
022 Milk & Cream	4,110	46	..	9,385	58	-	9,263	11	-
023 Butter	5,481	67	..	7,502	100	-	6,376	127	-
024 Cheese & curd	4	..	..	12	-	-	5	-	-
025 Eggs, birds and egg yolks, fresh, dried or otherwise preserved, sweetened or not	2	393	..	1	378	-	2	52	-
Total of Division 02	9,598	511	..	16,900	536	-	15,646	190	-
Division 03-Fish crustaceans and molluscs and preparations thereof									
034 Fish fresh (live or dead) chilled or frozen	4	1,309	..	4	2,119	-	5	2,228	-
035 Fish, dried, salted or in brine; smoked fish (whether or not cooked before or during the smoking process)	1	201	..	6	197	-	17	454	-
036 Crustaceans and molluscs whether in shell or not fresh (live or dead) chilled, frozen, salted, in brine or dried; crustaceans, in shell simply boiled in water	809	19,633	..	540	25,613	-	216	33,484	-
037 Fish, crustaceans and molluscs prepared or preserved n.e.s.	1	145	..	1	105	-	5	250	-
Total of Division 03	815	21,289	..	551	28,034	-	243	36,416	-

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(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs.Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 04-Cereals, and cereal preparations									
041 Wheat (including spelt) and meslin, unmilled	7,659	1,064	..	29,975	56	..	35,174	-	-
042 Rice	369	22,388	..	1,469	36,778	..	387	21,790	-
043 Barley, unmilled	11	95	..	-	802	..	-	83	-
044 Maize (corn) unmilled	442	..	..	528	1	..	105	8	-
045 Cereals, unmilled (other than wheat, rice, barley and maize)	27	2	..	438	1	..	160	6	-
046 Meal and flour of wheat and flour of meslin	525	9	..	1,345	-	..	140	-	-
047 Other cereals meals and flours	13	7	..	203	2	..	13	3	-
048 Cereal preparations and preparations of flour or starch of fruits or vegetables	995	726	..	758	892	..	1,340	1,077	-
Total of Division 04	10,041	24,209	..	34,716	38,532	-	37,319	22,967	-
Division 05-Vegetables and fruits-									
054 Vegetables, fresh, chilled, frozen or simply preserved (including dried leguminous vegetables); roots, tubers and other edible vegetables products, n.e.s., fresh or dried	3,117	3,507	..	4,590	4,180	..	3,712	5,265	21
056 Vegetables, roots and tubers, prepared or preserved n.e.s.	1	1,017	..	1	1,157	..	1	1,273	-
057 Fruits and nuts (not including oil nuts), fresh or dried	3,358	16,127	..	3,915	21,169	..	2,871	16,737	-
058 Fruit, preserved and fruit preparations	1	1,320	..	13	2,244	..	15	5,620	-
Total of Division 05	6,532	21,971	..	8,519	28,750	-	6,599	28,895	21
Division 06-Sugar, Sugar preparations and honey									
061 Sugar and honey	8,833	3,986	..	5,825	6,380	..	208	6,707	-
062 Sugar confectionery (except chocolate confectionery) and other sugar preparations	1	76	..	-	38	..	-	36	-
Total of Division 06	8,834	4,061	..	5,825	6,418	-	208	6,743	-

TRADE

(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs.Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 07-Coffee, tea, cocoa spice and manufactures thereof									
071 Coffee and coffee substitutes	-	21,424	..	-	14,629	..	-	18,713	-
072 Cocoa	111	59	..	21	140	..	36	47	-
073 Chocolate and other food prepa- ration containing cocoa n.e.s.	-	4	..	1	106	..	23	110	-
074 Tea and mate	..	42,550	..	-	39,520	..	-	36,974	-
075 Spices	1,828	11,136	5	1,968	9,877	..	2,782	9,454	1
Total of Division 07	1,940	75,173	5	1,990	64,272	..	2,841	65,298	1
Division 08-Feeding stuff for animals (not including unmilled cereals)									
081 Feeding stuff for animals (not including unmilled cereals)	64	15,233	..	234	15,503	..	256	18,758	-
Total of Divisions 08	64	15,233	..	234	15,503	..	256	18,758	-
Division 09-Miscellaneous edible products and preparations									
091 Margarine and shortening	..	173	..	1	549	..	-	419	-
098 Edible product and preparations n.e.s.	108	811	..	157	844	..	787	834	-
Total Division 09	108	984	..	158	1,393	..	787	1,253	-
TOTAL OF SECTION 0	38,015	170,512	5	69,014	191,917	..	63,964	189,678	22
SECTION 1-Beverage and tobacco-									
Division 11-Beverages									
111 Non-alcoholic beverages, n.e.s..	..	4	..	-	14	..	-	27	
112 Alcoholic beverages	61	60	-	82	84	..	90	62	14
Total of Division 11	61	64	-	82	98	..	90	89	14
Division 12- Tobacco and tobacco manufactures									
121 Tobacco, unmanufactured tobacco refuse . .	3	12,441	..	12	20,494	..	3	21,444	-
122 Tobacco, manufactured	15	1,627	..	25	3,053	..	22	3,344	-
Total of Division 12	17	14,068	..	37	23,547	..	25	24,788	-
TOTAL OF SECTION 1	78	14,131	-	119	23,644	..	115	24,877	14

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(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs.Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
SECTION 2-CRUDE MATERIALS, INEDIBLE, EXCEPT FUELS									
Division 21-Hides, skins and fur skins, raw									
211 Hides and skins(except fur skins) raw . . .	47	58	..	54	42	..	217	18	-
212 Furskins, raw (including astrakhan, caracut persina lamb broadtail and similar skins)	-	10	..	1	2	..	1	6	-
Total of Division 21	47	69	..	55	44	-	218	24	-
Division 22- Oil seeds and oleaginous fruits-									
222 oils seeds and oleaginous fruits whole or broken, of a kind used for the extraction of 'soft' fixed vegetable oils (excluding flours and meals) . . .	559	5,402	..	205	2,802	..	7	3,931	-
223 Oils seeds and oleaginous fruits, whole or broken, of a kind used for the extraction of other fixed vegetable oils (including nondefatted flours and meals of oilseeds and oleaginous fruit) . . .	631	647	..	245	846	..	134	682	-
Total of Division 22	1190	6049	..	450	3648	-	141	4613	-
Division 23- Crude rubber (including synthetic and reclaimed)									
232 Natural rubber latex, natural rubber and similar natural gums.	1,000	2	..	3,647	1	..	2,587	10	-
233 Synthetic rubber latex; synthetic rubber and reclaimed rubber; waste & scrap of unhardened rubber . . .	2,154	33	..	3,953	32	..	3,806	25	-
Total of Division 23	3155	35	..	7600	33	-	6393	35	-
Division 24-Cork and wood									
244 Cork,natural, raw and waste (including natural cork inblocks or sheets) . . .	110	..	..	142	3	..	53	-	-
245 Fuels wood (excl.wood,waste) and wood charcoal . . .	14	86	..	661	52	..	3	-	-
246 Pulpwood (including chips and wood waste) . . .	..	2	..	-	-	..	-	-	-
247 Other wood in the rough or roughly squared . . .	193	297	..	520	212	..	308	196	-
248 Wood, simply worked & railway sleepers of wood . . .	327	52	..	83	23	..	28	4	-
Total of Division 24 . . .	644	416	..	1,406	290	-	392	200	-

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(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 25- Pulp and waste paper-									
251 Pulp and waste paper . .	1,830	39	..	4,144	-	-	3,750	17	-
Total of Division 25 ..	1,830	39	..	4,144	-	-	3,750	17	-
Division 26- Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric)									
261 Silk ..	568	21	..	1,220	102	..	2,027	430	-
263 Cotton ..	17,710	..	..	1,183	4,392	..	7	10,908	-
264 Jute and other textile bast fibres, n.e.s. raw or processed but not spun; tow and waste thereof (including pulled or garnetted rags or ropes) . .	202	533	..	243	1,253	..	852	924	-
265 Vegetable textile fibres (other than cotton and jute) and waste of such fibres . .	228	27	..	210	0	..	216	6	-
266 Synthetic fibres suitable for spinning . .	2,941	-	..	4,966	5	..	5,527	1	-
267 Other man-made fibres suitable for spinning and waste of man-made fibres . .	6,712	..	..	12,352	17	..	9,039	1	-
268 Wool and other animal hair(excluding wool tops) . .	5,079	98	..	4,387	199	..	5,571	117	4
269 Old clothing and other old textile articles,rags . .	687	8	..	878	3	..	1,222	5	-
Total of Division 26	16,420	18,397	..	25,439	5,979	..	24,461	12,392	4
Division 27- Crude fertilizers and crude minerals(excluding coal petroleum and precious stones)									
271 Fertilizers, crude . .	7,906	1	..	8,256	-	..	6,545	-	-
273 Stone, sand and gravel . .	20	2,945	..	31	2,579	..	48	2,998	-
274 Sulphur and unroasted iron pyrites . .	8,640	4	..	10,643	6	..	9,834	-	-
277 Natural abrasives, n.e.s. (including industrial diamonds)	137	8	..	152	22	..	172	33	-
278 Other crude minerals . .	4,129	3,875	..	4,871	4,736	..	3,792	4,540	-
Total of Division 27 . .	20,831	6,834	..	23,953	7,343	..	20,391	7,571	-

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(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 28- Metalliferous ores and metal scrap									
281 Iron ore and concentrates .	12	30,333	..	-	35,175	-	39	38,050	-
282 Waste and scrap metal of iron or steel . .	3,412	88	..	10,734	76	-	9,689	209	-
286 Ores and concentrates of uranium and thorium . .	..	..	..	..	..	..	..	..	..
287 Ores and concentrates of base metal, n.e.s. . .	2,180	4,103	90	3,227	3,204	4	3,666	3,454	-
288 Non-ferrous base metal waste and scrap n.e.s. . .	5,941	9	..	6,289	8	-	5,964	32	-
289 Ores and concentrate of precious metals waste, scrap and sweepings of precious metals (other than of gold) . .	12	..	..	25	-	-	3	-	-
Total of Division 28	11,557	34,332	90	20,275	38,463	4	19,361	41,745	-
Division 29- Crude animal and vegetable materials, n.e.s.									
291 Crude animal materials, n.e.s..	124	3,322	..	156	2,867	-	153	3,118	-
292 Crude vegetable materials, n.e.s.	746	11,664	..	856	18,756	..	1,444	11,965	-
Total of Division 29	870	14,986	..	1,012	21,623	-	1,597	15,083	-
TOTAL OF SECTION 2	56,544	81,359	90	84,335	77,425	4	76,705	81,689	4
SECTION, 3-MINERALS, FUELS, LUBRICANTS AND RELATED MATERIALS									
Division 32-Coal, coke and briquettes									
322 Coal, lignite and peat	2,744	293	..	3,693	396	-	12,482	495	-
323 Briquettes, coke and semicoke of coal, lignite or peat: retort carbon.. . . .	..	-	..	11	-	-	2	19	-
Total of Division 32	2,744	293	..	3,704	396	..	12,484	514	-
Division 33-Petroleum, petroleum products and related materials									
333 Petroleum oils, crude and crude oils obtained from bituminous minerals.	334,897	..	..	373,610	19,623	..	404,374	106,337	-
334 Petroleum products refined	191,450	2,491	..	145,316	2,470	..	157,819	17,191	-
335 Residual petroleum products, n.e.s., and related materials...	-	-
Total of Division 33	526,347	2,491	..	518,926	22,093	-	562,193	123,528	-

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(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 34-Gas, Natural and manufactured									
341 Gas, natural and manufactured	207	..	..	388	-	-	1,164	-	-
Total of Division 34	207	..	..	388	-	-	1,164	-	-
Division 35-Electric Current									
351 Electric Current	..	..	..	-	-	-	-	-	-
Total of Division 35	..	..	..	..	-	-	-	-	-
TOTAL OF SECTION 3	529,299	2,785	..	523,018	22,489	-	575,841	124,042	-
SECTION 4-ANIMAL AND VEGETABLE OILS, FATS AND WAXES									
Division 41-Animal oils and fats									
411 Animal oils and fats	2,181	23	..	4,431	16	-	4,721	20	-
Total of Division 41	2,181	23	..	4,431	16	-	4,721	20	-
Division 42-Fixed, vegetable oils and fats									
423 Fixed veg. oils; 'sort' crude refined or purified	42,781	-	..	38,782	2	-	19,976	8	-
424 Other fixed veg. oils, fluid or solid, crude, refined or upfied	25,508	1,469	..	23,746	1,738	-	19,698	2,515	-
Total of Division 42	68,290	1,470	..	62,528	1,740	-	39,674	2,521	-
Division 43-Animal and vegetable oils and fats processed and waxes of animals or vegetable origin									
431 Animal and vegetable oils and fats, processed and waxes of animals or vegetable origin	412	437	..	1,839	240	-	373	61	-
Total of Division 43	412	437	..	1,839	240	-	373	61	-
TOTAL OF SECTION 4	70,883	1,930	..	68,790	1,996	-	44,769	2,602	-
SECTION-5 CHEMICALS AND RELATED PRODUCTS N.E.S									
Division 51-Organic, Chemicals									
511 Hydrocarbons n.e.s. and their halogenated, sulphonated, nitrated or nitrosated derivatives	2,076	48	..	2,993	11	-	3,096	161	-
512 Alcohols, phenols, phenolacohols, & their halogenated, sulphonated, nitrated or nitrosated derivatives	3,821	42	..	4,559	62	-	4,300	177	-
513 Carboxylic acids, and their anhydrides, halides peroxides and peracide and their halogenated, sulphonated nitrated or nitrosated derivatives	1,052	220	..	914	121	-	1,486	153	-
514 Nitrogen-function compounds ..	1,354	257	..	1,178	360	-	1,829	829	-
515 Organio-inorganic and heterocyclic compounds	3,790	5	63	5,121	16	-	4,718	2	-

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(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 51-Organic Chemicals-Contd.									
516 Other organic chemicals	8,086	786	..	9,502	980	-	10,578	1,558	0
Total of Division 51	20,179	1,358	63	24,267	1,550	-	26,007	2,880	9
Division 52-Inorganic chemicals-									
522 Inorganic-chemicals, elements, oxides and halogen salts	10,051	391	..	16,208	324	-	13,474	304	-
523 Other inorganic chemicals, organic and inorganic compounds of precious metals	5,589	1,392	..	8,042	2,099	-	2,769	1,565	-
524 Radio active and asso- ciated materials	..	..	..	..	..	..	..	-	-
Total of Division 52	15,641	1,783	..	24,250	2,423	-	16,243	1,869	-
Division 53-Dyeing, tanning and colouring materials									
531 Synthetic organic dyestuff etc. natural indigo and colour lakes	804	3,548	..	659	3,244	-	546	3,376	-
532 Dyeing and tanning extracts, and synthetic tanning materials	834	75	..	1,391	68	-	1,799	53	-
533 Pigments, paints, varnishes and related materials	438	1,449	..	435	2,182	-	472	2,567	-
Total of Division 53	2,077	5,072	..	2,485	5,494	-	2,817	5,996	-
Division 54-Medicinal and pharmaceutical products									
541 Medical pharmaceutical products	8,458	6,742	..	8,444	12,198	-	8,883	11,222	-
Total of Division 54	8,458	6,742	..	8,444	12,198	-	8,883	11,222	-
Division 55-Essential oils and perfume materials, toilet, polishing and creansing preparations-									
551 Essential oils, perfume & flavour materials	514	725	..	643	788	-	640	1,111	-
553 Perfumery, cosmetics and toilet preparations (excluding soaps); aqueous distillates and aqueous solutions of essential oils (including such products suitable for medicinal uses)	35	3,055	..	27	7,835	-	20	6,656	-
554 Soap, cleansing and po- lishing preparations	387	3,644	..	909	5,919	-	553	3,830	-
Total of Division 55	935	7,424	..	1,579	14,542	-	1,213	11,597	-
Division 56-Fertilisers, manufactured-									
562 Fertilizers, manufactured	65,230	188	..	50,971	3	-	20,456	10	-
Total of Division 56	65,230	188	..	50,971	3	-	20,456	10	-

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(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs.Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 57-Explosives and pyrotechnic products-									
572 Explosives and pyrotechnic products	592	56	..	121	68	-	71	77	-
Total of Division 57	592	56	..	121	68	-	71	77	-
Division 58-Artificial resins and plastic materials and cellulose esters and ethers-									
582 Condensation, poly condensation polyaddition products, whether or not modified or polymerized, and whether or not liner (e.g. phenoplasts, amino plates, alkyds polyesters and other unsaturated polyesters, silicones)	1,006	72	..	2,342	26	-	1,540	23	-
583 Polymerization and Co-polymerization products	9,349	90	1	8,397	252	-	10,038	137	2
584 Regenerated cellulose nitrate, cellulose acetate and other cellulose esters, cellulose ethers and other chemical derivatives of cellulose, plasticized or not (e.g. collodions, celluloid); Vulcanized fibre	430	44	..	554	41	-	433	40	-
585 Other artificial resins and plastic materials	1,353	48	..	1,224	27	-	1,419	8	-
Total of Division 58	12,137	254	1	12,517	346	-	13,780	208	2
Division 59-Chemical materials and products n.e.s.,-									
591 Disinfectants, insecticides, fungicides, weed killers, anti-sprouting products, rat poisons and similar products put up in forms or packings for sale by retail or as preparations or as articles (e.g. sulphur treated bands, wicks and candles fly-paper)	2,525	120	18	1,391	360	-	3,869	230	-
592 Starches, inulin and wheat glutch; albuminoidal substances; glues	273	51	..	134	38	-	105	36	-
598 Miscellaneous chemical Products n.e.s.	4,413	412	1	6,234	516	8	5,443	697	-
Total of Division 59	7,211	583	19	7,759	914	8	9,417	963	-
TOTAL OF SECTION 5	132,459	23,460	86	132,394	37,538	9	98,888	34,824	11

TRADE

(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
SECTION 6-MANUFACTURED GOODS CLASSIFIED CHIEFLY BY MATERIAL									
Division 61-Leather, leather Manufacture n.e.s. and dressed furskins									
611 Leather	104	27,715	..	240	27,980	-	243	25,518	-
612 Manufactures of leather of composition leather, n.e.s., saddlery and harness: parts of foot-wears n.e.s.	31	5,914	..	127	8,942	-	94	10,444	-
613 Furskins tanned or dressed (incl. furskins assembled in plates, cross- ses and similar forms): pieces of cuttings of fur skin tanned or dressed (incl. heads, paws, tails and the like, not being fabricated)	2	85	..	-	13	-	-	43	-
Total of Division 61	137	33,713	..	367	36,935	-	337	36,005	-
Division 62-Rubber manufactures n.e.s.									
621 Materials of rubber (e.g. paste plates, sheets, rods, thread, tubes of rubber)	478	160	-	585	478	-	592	800	-
625 Rubber tyres case, interchangeable tyre threads inner tubes and tyre flaps, for wheels of all kinds	209	1,574	..	356	1,187	-	367	1,105	-
628 Articles of rubber n.e.s.	1,114	843	..	1,279	1,844	-	1,625	2,952	7
Total of Division 62	1,800	2,577	-	2,220	3,509	-	2,584	4,857	7
Division 63-Cork and wood manufactureres (including furniture)									
633 Cork manufactures	31	24	..	25	15	-	15	17	-
634 Veneers, plywood improved, or reconstituted wood, and other wood, worked n.e.s., ..	25	858	..	82	1,104	12	27	939	20
635 Wood manufactures n.e.s.	163	575	..	91	611	-	79	447	-
Total of Division 63	220	1,457	..	198	1,730	12	121	1,403	20
Division 64-Paper paperboard/articles of paper pulp of paper or paperboard-									
641 Paper and paperboard	18,497	305	..	24,339	328	-	15,434	248	-
642 Paper and paperboard, cut to of shape and articles of paper or paper board	154	284	..	199	342	-	517	300	-
Total of Division 64	18,651	590	..	24,538	670	-	15,951	548	-

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(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 65-Textile yarn fabrics, made-up articles, n.e.s. and related products									
651 Textile Yarn	5,039	5,014	..	8,218	4,914	-	11,086	5,671	14
652 Cotton fabrics, woven (not incl. narrow or special fabrics)	5	27,649	..	17	29,455	-	135	27,147	-
653 Fabrics, woven of man-made fibres (not incl. narrow or special fabrics)	54	3,154	335	117	3,566	36	130	2,221	132
654 Textile fabrics, woven, other than of cotton or manmade fibres	13	20,371	..	45	16,880	-	41	15,116	-
655 Knitted (or crocheted fabrics incl. tubular knit-fabrics, pile fabrics and open work fabrics)	4	32	..	5	27	-	31	52	-
656 Tulle, lace, embroidery, ribbons, trimmings and other small wares	33	1,020	..	34	896	-	47	780	-
657 Special textile fabrics and related Products	738	825	12	931	1,134	7	1,018	534	1
658 Made-up articles, wholly or chiefly of textile materials n.e.s.	55	24,994	..	306	24,161	-	231	21,530	-
659 Floor coverings etc.	..	18,582	..	-	21,958	-	-	21,919	-
Total of Division 65	5,941	101,651	347	9,673	102,991	43	12,719	94,970	147
Division 66-Non-metallic mineral manufactures, n.e.s.									
661 Lime, cement and fabricated construction materials (except glass and clay materials)	9,779	583	..	7,353	571	-	6,912	416	-
662 Clay construction of materials and refractory construction materials	624	307	..	555	462	-	997	291	-
663 Mineral manufactures, n.e.s.	1,606	1,672	..	1,657	2,099	-	1,629	1,557	-
664 Glass	1,163	950	..	1,253	872	1	1,316	536	-
665 Glassware	674	835	..	602	901	-	649	917	4
666 Pottery	2	56	..	-	83	-	-	72	-
667 Pearls, precious and semi-precious unworked or worked	41,675	60,192	..	39,738	76,107	-	72,917	94,999	-
Total of Division 66	55523	64596	..	51158	81095	1	84420	98788	4

TRADE

(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 67-Iron and Steel									
671 Pig iron spiegelesen sponge iron or steel powders and shots, and ferro-alloys	1,564	57	-	6,272	1,443	-	10,552	648	-
672 Ingots and other primary forms of iron or steel	3,855	235	..	8,357	5	-	4,861	25	-
673 Iron and steel bars, rods angles shapes and sections (including sheet piling)	14,856	535	..	26,491	425	-	29,226	78	1
674 Universals, plates and sheets of iron or steel	47,987	27	-	61,205	30	-	50,760	23	-
675 Hoop and strip, or iron or steel, hot-rolled or cold rolled	1,765	1	..	2,511	32	-	2,135	24	-
676 Rails and railway tract construction materials of iron or steel	1,433	41	..	1,423	117	-	1,300	153	-
677 Iron or steel wire (ex- cluding wire rod), whe- ther or not coated but not insulated	961	421	142	999	119	111	855	121	62
678 Tubes, pipes and fittings of iron or steel	12,355	5,149	-	12,575	5,170	-	16,496	3,565	-
679 Iron and steel castings, forgings and stampings, in the rough states, n.e.s	465	361	-	521	533	-	1,029	381	-
Total of Division 67	85,242	6,827	143	120,354	7,874	111	117,214	5,018	63
Division 68-Non-ferrous metals									
681 Silver, platinum and other metals of the platinum group	392	..	..	153	-	-	187	-	-
682 Copper	12,828	571	..	14,784	256	-	12,460	201	-
683 Nickel	2,693	4	-	5,680	2	-	4,510	3	-
684 Aluminium	20,395	899	-	6,083	839	3	2,552	2,278	-
685 Lead	2,519	4	..	1,889	2	-	3,524	4	-
686 Zinc	4,451	49	..	6,193	78	-	8,365	76	-
687 Tin	3,099	12	-	3,849	29	-	1,908	21	-
688 Uranium depleted in U235 and thorium and their alloys, unwrought or wrought and articles thereof n.e.s waste and scrap of uranium depleted in U235 and of thorium	..	..	..	..	..	..	..	..	-
689 Misc, non-ferrous base metals employed in metallurgy and and cermets	1,364	14	-	1,081	5	-	958	12	-
Total of Division 68	47,742	1,553	1	39,712	1,211	3	34,461	2,595	-

TRADE

(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs.Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 69-Manufacturers of metal, n.e.s									
691 Structures and parts of structures, n.e.s., of iron steel or aluminium	2,534	3,473	..	3,716	4,669	2	4,691	4,131	-
692 Metal containers for storage and transport	797	464	30	539	586	-	1,231	493	6
693 Wire products (excl. insulated electrical wiring) & fencing grills	118	965	54	193	1,276	109	144	1,108	177
694 Nails, screws, nut, bolts, rivets, and the like, of iron, steel or or copper	656	1,655	1	947	1,513	-	812	1,193	-
695 Tools for use in the hand or in machines	1,973	4,960	1	2,474	4,943	1	3,166	4,193	-
696 Cutlery	1	146	23	2	280	1	5	357	1
697 Household equipment of base metals n.c.s.	37	2,846	..	92	3,199	-	58	3,103	4
699 Manufacturers of base metals, n.e.s.	2,829	3,957	2	3,591	5,488	5	4,262	4,828	26
Total of Division 69	8,945	18,466	111	11,554	21,954	118	14,369	19,406	214
TOTAL OF SECTION 6	224,202	231,430	602	259,775	257,969	288	282,181	263,591	448
SECTION 7-MACHINERY AND TRANSPORT EQUIPMENT									
Division 71-Power generating machinery and equipment									
711 Steam and other vapour generat- ing boilers, superheated water boilers and auxiliary plant for use therewith: and thereof n.e.s	1,818	830	..	1,719	1,274	-	3,495	1,898	-
712 Steam and other vapour power units, not in incorporating boilers steam engines (incl. mobile engines, but not steam tractors falling within heading 722 or mechanically propelled road rol- lers) with self-contained boilers 1 and parts thereof n.e.s.	2,315	238	..	5,167	27	-	4,800	7	-
713 Internal combustion piston engines and parts thereof, n.e.s.	6,037	5,754	-	6,052	6,943		6,346	5,283	1
714 Engines and motors, non- electric (other than those of groups 712, 713 & 718) parts, n.c.s. of the engines and motors of group 714 and item 718, 88	1,038	9	..	2,839	30	5	1,156	4	-
716 Rotating electric plant and parts thereof n.c.s.	5,048	670	..	9,349	1,018	1	11,465	956	-
718 Other power generating machinery and parts thereof n.e.s	881	17	..	652	45	1	561	148	1
Total of Division 71	17,136	7,518	-	25,778	9,337	7	27,823	8,296	2

TRADE

(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 72-Machinery specialized for particular industries									
721 Agriculture machinery (excl. tractors) and parts thereof n.e.s.	300	425	..	622	749	-	385	539	-
722 Tractors (other than those falling within headings 744.11 and 783-2) with power takeoffs, winches or pulleys	184	33	..	61	300	-	46	379	-
723 Civil engineering and contractors plant and equipment and parts thereof n.e.s.	5,511	290	5	7,999	265	12	10,710	806	-
724 Textile and leather machinery, and parts thereof n.e.s.,	7,003	2,087	5	8,528	2,648	-	11,451	1,881	15
725 Paper mill and pulp mill machinery, paper cutting machines and other machinery for the manufacture of paper articles; and parts thereof, n.e.s.	2,194	494	..	1,766	227	-	1,363	209	-
726 Printing and book binding machinery and parts thereof n.e.s.	2,437	200	..	2,690	2,258	7	3,576	419	8
727 Food processing machines (excl. domestic and parts thereof n.e.s.)	374	1,040	..	637	2,106	-	489	1,114	-
728 Other machinery and equipment specialised for particular industries, and parts thereof n.e.s.	19,289	1,450	2	26,611	1,344	-	32,489	1,581	1
Total of Division 72	37,292	6,020	11	48,914	7,897	19	60,509	6,928	24
Division 73-Metal working machinery									
736 Machine-tools for working metal or metal carbides, and parts and accessories thereof n.e.s.	10,632	2,399	-	12,855	2,383	1	17,284	3,003	1
737 Metal working machinery (other than machine tools) and parts thereof n.e.s.	3,507	259	..	2,894	415	-	2,769	297	-
Total of Division 73	14,139	2,658	-	15,749	2,798	1	20,053	3,300	1

TRADE

(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs.Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 74-General industrial machinery and equipments, n.e.s. and machine parts n.e.s.									
741 Heating and cooling equipment and parts thereof, n.e.s.	4,003	1,200	3	6,391	989	-	5,279	1,134	-
742 Pumps (incl. motor and turbo pumps) for liquids, whether or not fitted with measuring devices: liquid elevators of bucket, chain, screw, band and similar kinds, parts, n.e.s., of such pumps and liquid elevators	3,559	1,834	..	3,942	2,398	2	3,949	1,873	1
743 Pumps (other than pumps for liquids) and compressors; fans and blowers; centrifuges; filtering and purifying apparatus; and parts thereof, n.e.s.	4,529	555	-	4,719	1,023	-	5,226	1,098	-
744 Mechanical handling equipment and parts thereof, n.e.s.	2,389	574	..	3,186	440	-	3,575	589	-
745 Other non-electrical machinery, tools and mechanical apparatus, and parts thereof, n.e.s.	810	538	-	1,093	587	-	1,154	417	1
749 Non-electric parts and accessories of machinery n.e.s.	25,051	1,111	1	25,149	1,516	4	27,774	1,222	10
Total of Division 74	40,342	5,812	4	44,480	6,953	7	46,957	6,333	12
Division 75- Office machines and automatic data processing equipments-									
751 Office machines . .	466	105	5	767	112	-	950	438	439
752 Automatic data processing machines and units thereof magnetic or optical readers machines for transcribing data into data media in coded form and machines for processing such data n.e.s. . .	483	21	..	637	3	-	946	4	-
659 Parts n.e.s. of and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of a kind falling within heading 751 or 752 . .	1,670	48	..	2,106	82	-	3,235	160	10
Total of Division 75	2,619	175	5	3,510	197	-	5,131	602	449

TRADE

(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 76- Telecommunication and sound recording and reproducing apparatus and equipment									
761 Television receivers (including receivers incorporating radio-broadcast receivers or sound recorders or reproducers) . .	..	3	..	6	1	-	15	-	-
762 Radio-broadcast receivers (including receivers incorporating sound recorders or reproducers)	4	67	..	34	107	-	12	82	-
763 Gramophone (Phonographs) dictating machines and other sound recorders and reproducers (including record players and tape decks, with or without sound heads), television image and sound recorders and reproducers, magnetic) . .	167	45	..	153	86	-	217	32	-
764 Telecommunications equipment, n.e.s.; and parts, n.e.s., and of accessories for the apparatus and equipment falling within division 76 . .	3,805	680	10	5,936	1,039	-	7,719	1,464	-
Total of Division 76	3,978	795	10	6,129	1,233	-	7,963	1,578	-
Division 77-Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s. of electrical household type equipment) . .									
771 Electric power machinery (other than the rotating electric plant of heading 716) and parts thereof n.e.s. .	1,359	506	-	1026	381	2	1743	847	1
772 Electrical apparatus for making and breaking electrical circuits for the protection of electrical circuits, or for making connections to or in for making connections to or in electrical circuits (e.g. switches, relays fuses, light arresters surge suppression plug, lampholders, and junction boxes); resistors fixed or variable (including potentiometers) other than heading resistors; printed circuits switchboards (other than telephone switch boards) and control pannel n.e.s., parts n.e.s., of the foregoing apparatus) .	4,450	1,572	-	5856	1633	4	6326	1668	1

TRADE

(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
773 Equipment for distributing electricity . .	1,995	2,140	..	2,779	3,945	—	3207	3077	—
774 Electric apparatus for medical purpose and radiological apparatus	817	53	..	1,036	29	—	1011	72	—
775 Household type electrical and non-electrical equipment n.e.s.	497	1,895	..	727	1377	—	478	1367	—
776 Thermionic cold cathode and photo-cathodes valves & tybes (including vapour or gas filled valves and tubes; cathode-ray tubes television camera tubes and mercury arc rectifying valves and tubes); photocells; mounted piezoelectric crystals; diodes transistors and similar semiconductor devices; electronic microcircuits and parts thereof, n.e.s. . .	2,745	310	..	5033	237	1	4620	347	—
778 Electrical machinery and apparatus, n.e.s. . .	7,512	3,493	4	6546	4530	4	7476	5259	1
Total of Division 77	19,375	9,969	4	23003	12132	11	24861	12637	3
Division 78- Road Vehicles (including air-cushion vehicles)									
781 Passenger motor cars (other than public service type vehicles), including vehicles designed for the transport of both passengers and goods . .	356	583	..	89	1327	—	152	126	1
782 Motor vehicles for the transport of goods or materials and special purpose motor vehicles . .	661	892	..	415	1178	—	793	1302	—
783 Road motor vehicles, n.e.s. . .	485	2029	..	308	2855	—	136	3278	—
784 Parts and accessories, n.e.s., of the motor vehicles falling within heading 722, 781, 782 or 783	7219	6544	1	8333	7057	2	9308	6712	12
785 Motor cycles, motor scooters and other cycles, motorized and non-motorized; invalid carriages . .	31	6799	..	77	6329	—	156	4105	—
786 Trailers and other vehicles, not motorized n.e.s. and specially designed and equipped transport containers . .	107	56	..	16	176	—	77	676	..
Total of Division 78	8,858	16,904	1	9,238	18,922	2	10,622	16,199	13

TRADE

(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs.Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 79- Other transport equipment									
791 Railway vehicles (including hover trains)and associated equipment	4,647	2,390	..	5,528	1,530		6,890	1,319	
792 Aircraft and associated equip- ment and parts thereof n.e.s.	29,746	173	3	14,537	570	7	44,782	441	57
793 Ships, boats (including hover- craft) and floating structures	3,943	134	-	1,198	163	-	1,670	299	1
Total of Division 79	38,337	2,696	3	21,263	2,263	7	53,342	2,059	58
TOTAL OF SECTION 7..	182,075	52,546	39	198,065	61,735	54	257,263	57,933	562
SECTION 8- MISCELLANEOUS MANUFACTURED ARTICALES									
Division 81- Sanitary,plumbing, heating and lighting fixtures and fittings, n.e.s.									
812 Sanitary,plumbing,heating and heating and lighting fix- tures and fittings, n.e.s.	24	458	..	63	435	-	136	576	-
Total of Division 81	24	458	..	63	435	-	136	576	-
Division 82-Furniture and parts thereof									
821 Furniture and parts thereof	65	487	..	42	470	-	89	599	-
Total of Division 82	65	487	..	42	470	-	89	599	-
Division 83-Travel goods, handbags and similar containers									
831 Travel goods (e.g. trunks, suitcases,hat-boxes,travelling bags,rucksacks) shopping bags, handbags satchels,briefcase,val- lets,purses,toilet-case,tool-cases tobacco purchase,sheaths,cases, boxes,ceg for arms,musical instruments,binoculars,jewellery, bottles,collars,footwear,brushes, and similar containers,of leat- her or of vulcanised fibre of artificial plastic sheeting of paper board or of textile fabric	1	1,826	-	1	2,380	-	1	2,850	-

TRADE

(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs.lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1.	2	3	4	5	6	7	8	9	10
Total of Division 83	1	1,826	-	1	2,380	-	1	2,850	-
Division 84-Articles of apparel and clothing accessories									
842 Outer garments men's and Boy's of textile fabrics(other than knitted or crocheted goods)	-	2,417	..	1	1,991	-	-	1,720	-
843 Outer garments,women's, girls'and infants of textiles fabrics (other than knitted or crocheted goods)	-	29,850	..	-	35,513	-	1	30,231	
844 Under garments of textile fabrics (other than knit- ted or crocheted goods)	..	8,500	2	3	9,872	4	-	10,243	19
845 Outer garments and other articles knitted or crocheted not elastic not rubberized	4	6,779	..	4	8,617	-	-	9,074	-
846 Under garments knitted or crocheted	..	3,950	..	-	3,583	3	-	3,415	-
847 Clothing accessories of textile fabrics	5	3,535	..	5	4,537	-	5	4,379	-
848 Articles of apparel and clothing accessories of other than textile fabrics,headgear of all materials	9	1,499	40	11	1,646	-	33	1,410	-
Total of Division 84	18	56,529	42	24	65,759	7	39	60,472	19
Division 85-Footwear									
851 Footwear	16	4,007	..	7	3,618	-	8	3,266	-
Total of Division 85	16	4,007	..	7	3,618	-	8	3,266	-
Division 87-Professional, scientific and controlling instruments and apparatus, n.e.s									
871 Optical instruments and apparatus	437	10	..	396	15	-	660	8	-
872 Medical instruments and appliances,n.e.s.	1,272	205	5	1,423	709	-	1,971	682	2
873 Meters and counters, n.e.s	180	2	-	395	10	-	319	28	-
874 Measuring,checking,analysing and controlling instruments and apparatus, n.e.s.,parts and accesso- ries,n.e.s. of the instr- uments and apparatus of groups 873 and 874	9,571	908	50	10,601	457	39	12,557	673	33
Total of Division 87	11,460	1,125	55	12,815	1,191	39	15,507	1,391	37

TRADE

(A) FOREIGN TRADE

Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 88-Photographic apparatus, equipment and supplies and optical goods, n.e.s. watches and clocks									
881 Photographic apparatus and equipment, n.e.s.	745	921	..	790	163	2	1,011	181	-
882 Photographic and cinema- tographic supplies	2,770	62	..	3,684	90	16	3,159	60	-
883 Cinematograph film, expos- ed and developed whether or not incorporating sou- nd track or consisting only of sound track negative or positive	117	1,448	..	155	1,604	-	309	1,174	-
884 Optical goods, n.e.s.	319	1,024	..	298	1,157	-	743	1,630	-
886 Watches and clocks	2,194	99	..	2,389	277	-	2,533	165	-
Total of Division 88	6,145	3,555	..	7,316	3,291	18	7,755	3,210	-
Division 89-Miscellaneous manufactured articles, n.e.s.									
892 Printed matter	1,702	742	2	2,056	1,596	-	2,735	1,290	1
893 Articles, n.e.s. of mate- rials of the kinds des- cribed in division 58	521	1,056	104	822	1,158	23	765	1,129	19
894 Baby carriages, toys, ga- mes and sporting goods	83	2,326	..	206	2,387	-	214	2,503	-
895 Office and stationery supplies, n.e.s.	68	206	..	115	212	-	115	193	-
896 Works of art, collectors' pieces and antiques	1	11,899	..	3	14,800	-	13	12,580	-
897 Jewellery, goldsmiths and silversmiths wares and other articles of precious or semi-prec- ious materials n.e.s.	21	1,645	..	25	5,042	1	21	6,478	3
898 Musical instruments and parts and accessories thereof (including phono- graph records and the like)	378	401	..	715	701	-	660	530	-
899 Other miscellaneous manufactured articles, n.e.s.	646	594	..	662	10	-	1,017	694	-
Total of Division 89	3,121	18,868	107	4,604	26,706	24	5,540	25,397	23
TOTAL OF SECTION 8	21,150	86,854	204	24,872	103,850	88	21,076	97,762	76

TRADE

(A) FOREIGN TRADE
Table-74 A-INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS-Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1980-81			1981-82			1982-83		
	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
SECTION 9-COMMODITIES AND TRANSACTIONS NOT CLASSIFIED ELSE WHERE IN THE ITC REV 2									
Division 91-Postal packages not classified according to kind									
911 Postal-packages not classified according to kind	1	1,025	..	2	813	-	5	892	448
Total of Division 91	1	1,025	..	2	813	-	5	892	448
Division 93-Special transactions and commodities not classified according to kind									
931 Special transactions and commodities not classified according to kind	91	523	709	335	432	317	431	843	-
Total of Division 93	91	523	709	335	432	317	431	843	-
Division 94-Animals, live, n.e.s. (including Zoo animals, dogs, cats, insects, etc.)									
941 Animals, live, n.e.s., (including Zoo animals; dogs, cats, insects etc.)	18	18	..	28	18	-	36	20	-
Total of Division 94	18	18	..	28	18	-	36	20	-
Division 95-Armoured fighting vehicles arms of war and ammunition there for, and parts of arms n.e.s									
951 Armoured fighting vehicles, arms of war and ammunition thereof and parts of arms n.e.s.	..	13	..	-	3	-	-	7	-
Total of Division 95	..	13	..	-	3	-	-	7	-
Division 96-Coin (other than gold coin) not being legal tender									
961 Coin (other than gold coin) not being legal tender	-	-	..	-	-	-	-	-	-
Total of Division 96	-	-	..	-	-	-	-	-	-
Division 97-Gold, non-monetary (excluding gold ores and concentrates)									
971 Gold, non-monetary (excluding gold ores and concentrates)	..	..	..	-	-	-	-	-	-
Total of Division 97	-	-	-	-	-	-	-	-	-
TOTAL OF SECTION 9	210	1,579	709	365	1,266	317	471	1,763	448
TOTAL OF ALL SECTIONS	1,251,015	666,584	1,732	1,360,755	779,830	760	1,429,274	878,752	1,585
VALUE OF ARTICLES UNDER REFERENCE	-	27540	-	-	-	-	1,423	-	-
GRAND TOTAL	1,254,915	669,338	1,732	1,360,755	779,830	760	1,430,697	878,752	1,585

@ Errors & Omissions

TRADE

(A) FOREIGN TRADE

Table-75-VALUE OF IMPORTS OF MERCHANDISE INTO INDIA BY PRINCIPAL
COUNTRIES OF CONSIGNMENT
(BY Sea, Air and Land)

(Rupees'000)

Country	1955-56	1960-61	1965-66	1970-71(a)	1975-76	1980-81	1981-82	1982-83
1	2	3	4	5	6	7	8	9
Argentina (including the Atlantic Coast of Patagonia)	618	875	2,751	40,838	102,261	180,214	114,190	119,706
Australia	153,115	177,899	241,773	365,841	1,014,818	700,765	2,606,416	3,259,576
Austria	27,995	29,287	31,503	24,643	79,309	313,412	290,547	305,885
Bahrein Islands	81,764	50,303	19,706	3,789	144,987	417,525	817,179	1,398,749
Bangladesh (1)	256,602	120,748	47,923	..	45,616	117,338	187,773	99,805
Congo								
People's Republic of	14,112	18,254	12,384	13,646	7,052	8,873	1,386	5,660
Belgium	143,520	152,193	115,311	115,137	852,555	2,958,625	5,012,655	6,315,054
Brazil	6,937	430	1,567	35,749	70,878	2,354,747	2,635,600	1,614,636
Burma	100,123	136,530	97,241	96,364	53,019	74,786	51,175	185,495
Canada (including New found land and Labrador)	109,879	198,555	305,204	1,172,286	2,277,518	3,323,410	3,085,726	2,373,422
Chile (including the Pacific coast of Patagonia)	19,496	2,571	5,815	935	4,697	10,451	3,423	42,764
China People's Republic of								
People's Republic of (excluding Hong Kong and Macao)	43,776	25,666	15	..	13,661	819,855	782,630	1,027,948
China, Republic of	12	457	637	2,607	..	442,907	791,796	907,554
Cuba	6,732	808	..	4	2	14,277	48,591	22,762
Czechoslovakia	28,943	87,617	211,514	202,002	522,057	390,097	534,950	466,410
Denmark	42,507	19,353	24,091	34,719	97,668	205,045	138,154	182,068
Egypt (U.A.R.)	231,253	164,213	199,584	398,394	182,184	296,035	54,462	84,480
Ethiopia (including Eritrea)	376	261	4	3	44	1,310	310	465
Finland	27,082	31,801	18,381	23,524	11,005	306,595	564,021	316,155
France (including Corsica and Monaco)	178,572	211,263	180,486	213,349	1,852,209	2,803,044	2,535,872	4,256,071
German Democratic Republic								
Democratic Republic of	3,842	33,053	130,379	186,319	353,622	442,684	466,093	571,388
German, Federal Republic of	651,012	1,225,176	1,371,499	1,074,722	5,566,332	6,937,679	9,478,329	8,313,463
Hong Kong	16,579	16,048	3,749	83,171	17,183	391,155	388,553	493,088
Hungary	4,120	20,169	76,002	149,537	239,449	313,704	294,254	330,515
Indonesia	14,597	35,769	22,181	2,519	34,410	161,360	223,695	97,303
Iran	245,127	295,530	340,821	916,652	4,592,925	13,389,029	12,982,226	8,026,703
Iraq	22,841	21,965	22,460	30,928	2,476,137	7,525,209	4,038,841	8,841,725
Ireland	40	..	394	355	191,292	54,222	58,852	61,639
Israel	79	179	1,116	1,712	12,162	102,362	119,813	186,194
Italy	207,952	259,655	198,640	288,609	799,462	2,424,765	2,364,405	2,458,010

Source : Directorate General of Commercial Intelligence and Statistics.

(1) East Pakistan became an independent country as Bangladesh from December, 1971.

(a) Figures are in terms of the post-devaluation rupee from 1970-71 onwards.

TRADE

(A) FOREIGN TRADE

Table-75-VALUE OF IMPORTS OF MERCHANDISE INTO INDIA BY PRINCIPAL
COUNTRIES OF CONSIGNMENT
(BY Sea, Air and Land)

(Rupees'000)

Country	1955-56	1960-61	1965-66	1970-71(a)	1975-76	1980-81	1981-82	1982-83
1	2	3	4	5	6	7	8	9
Japan	363,468	607,807	793,344	834,327	3,548,075	7,487,815	8,864,695	10,878,973
Jamaica & Dependencies	164	5,670	2	..	52	1	208	134
Jordan	856	5,257	14,711	8,239	61,792	328,008	379,525	399,049
Kenya	218,615	123,565	45,592	96,876	86,501	124,208	92,052	60,378
Khmer	183	302	13,449	..	..	..	..	-
Kuwait	6,064	759	384	56,198	626,292	3,376,170	2,779,720	2,789,291
Laos	5	..	..	..	..	..	..	-
Luxembourg	3,553	5,154	252	1,342	..	8,101	16,558	187
Madagascar (Malagasy Republic)	351	4	112	1,777	1,034	39,825	7,877	4,207
Malaysia	..	134,991	127,716	57,549	142,953	2,060,745	2,642,513	2,211,500
Malwi	..	2,383	328	637	..	5	5,405	-
Mauritius & Dependencies	..	194	544	645	264	518	1,575	1,102
Mexico	1,248	11,227	4,021	7,697	119,750	407,665	225,186	131,483
Other East African Countries (Mozambique)	45,024	53,850	89,516	119,355	109,202	8,468	4,317	6,744
Muscat & Oman	7,022	2,795	1,000	1,460	49,055	16,803	7,258	10,290
Nepal	..	305	74,851	94,369	315,435	236,102	510,101	405,746
Netherlands	149,975	105,419	197,722	100,865	592,074	2,145,007	2,785,675	2,486,933
New Zealand	29,448	15,419	20,119	15,690	5,972	128,049	280,091	253,356
Nigeria	4,772	5,040	2,121	30	18,461	75,159	84,647	3,204
Norway	31,217	28,494	15,624	20,607	78,273	499,228	349,063	216,128
Pakistan	17,688	19,399	8,581	..	221,209	753,923	546,960	380,053
Peru	4,049	852	13,660	23,487	12,962	93	5,579	52,857
Philippines	2,200	3,965	1,724	9,751	44,554	109,163	168,335	87,447
Poland	4,266	44,243	136,594	280,263	726,897	344,065	412,799	572,985
Portugal (including Azores Madeira)	4,381	3,760	2,380	..	2,488	71,211	27,521	27,580
Qatar	29,752	13,800	219	382	37,009	432,278	483,716	279,611
Roumania	3,182	49,507	21,500	165,779	341,971	971,960	1,017,571	580,991
Saudi Arabia	238,350	141,825	86,603	241,696	2,901,149	5,400,485	8,297,844	14,958,938
Seychelles	6,738	5,029	7,167	7,177	31	..	7	13
Singapore	138,755	104,365	(b)	11,741	116,183	4,278,800	3,882,833	3,523,481
Somalia (Republic)	63	109	40	..	26	1,557	56	102
South Africa	56	43	7	686	..	..	..	..
S. Yemen people's Republic of (formerly Aden including ing Protectorate)	20,702	20,164	8,450	12,845	369	884,813	72,863	72,597
Spain	5,302	11,010	8,686	14,038	47,048	830,012	874,656	892,996
Sri Lanka (excluding Maldives)	94,579	41,286	40,170	29,542	2,927	295,511	420,098	130,844

(a) Figures are in terms of the post-devaluation rupee from 1970-71 onwards.

(b) Included in Malaysia.

TRADE

(A) FOREIGN TRADE

Table-75-VALUE OF IMPORTS OF MERCHANDISE INTO INDIA BY PRINCIPAL
COUNTRIES OF CONSIGNMENT-Concl'd.
(By Sea, Air and Land)

(Rupees '000)

Country	1955-56	1960-61	1965-66	1970-71(a)	1975-76	1980-81	1981-82	1982-83
1	2	3	4	5	6	7	8	9
Sudan	127,217	94,072	57,446	209,373	36,353	15,301	11,405	20,664
Sweden	79,218	118,756	106,292	97,967	676,195	849,647	831,717	904,574
Switzerland	122,853	103,847	245,155	115,696	546,434	1,206,264	1,038,049	1,132,109
Syria	1,150	14,403	2,428	31	11	1	65	540
Tanzania (1) (Tanganyika Territory)	23,015	66,763	71,736	176,435	240,267	273,361	561,630	350,026
Thailand	4,868	6,641	278,601	94,780	191,292	524,120	155,155	206,046
Trinidad and Tobago	4,839	26	21	7	42	98,780	27	..
Turkey	43	119	530	7,025	4,977	75,545	207,431	77,005
United Kingdom	1,997,530	2,171,549	1,500,899	1,267,603	2,682,744	7,309,872	8,167,675	9,125,695
United States of America	1,015,621	3,275,593	5,348,332	4,529,517	12,699,175	15,186,104	14,197,175	14,264,977
U.S.S.R.	71,778	158,679	881,707	1,061,288	2,957,584	10,137,088	11,368,805	14,132,314
Uruguay	..	..	675	760	..	541	4,544	1,950
Yugoslavia	6,536	44,411	119,027	76,527	101,702	449,101	386,851	277,358
Zanzibar and Pemba	22,635	18,998	342	..	..	..	..	..
Zambia	519	99,208	2,162	272,558	113,547	680,192	671,459	617,221
Zimbabwe(2)	-	-	-	-	-	-	-	29316
Total Imports	7,744,087	11,216,189	14,085,262	16,341,967	51,578,157	125,491,481	136,075,573	143,069,707

(1) Merged with Tanganyika Territory and renamed as "Tanzania".

(2) Rhodesia (or Rhodesia (south)) has been renamed as Zimbabwe from April 1980.

(a) Figures are in terms of the post-devaluation rupee from 1970-71 onwards.

TRADE

(A) FOREIGN TRADE

Table 76-VALUE OF EXPORTS OF MERCHANDISE (INDIAN PRODUCE AND MANUFACTURES)
FROM INDIA, BY PRINCIPAL COUNTRIES OF DESTINATION

(By Sea, Air and Land)

(Rupees'000)

Country	1955-56	1960-61	1965-66	1970-71 (a)	1975-76	1980-81	1981-82	1982-83
1	2	3	4	5	6	7	8	9
Argentina (including the Atlantic-Coast of Patagonia)	110,929	45,231	41,557	33,401	39,795	52,828	27,813	12,526
Australia	248,087	222,247	174,907	343,982	476,549	916,091	1,122,814	938,831
Austria	4,070	2,206	3,662	6,020	21,970	85,583	89,484	107,555
Bahrein Islands	21,994	20,321	96,207	44,596	166,652	166,158	200,911	239,956
Barbados	2,007	678	662	1,377	1,796	448	1,101	1,134
Congo (People's Republic of Congo)	..	..	235	3,349	5,285	667	2,993	3,417
Bangladesh(1)	348,371	51,649	38,770	..	651,174	748,262	649,098	438,546
Belgium	88,147	51,827	94,751	203,187	390,667	1,444,549	1,661,474	2,133,847
Brazil	885	2,407	2,324	8,309	23,355	15,850	9,398	13,066
Burma	124,002	65,211	35,738	140,051	89,098	33,108	45,306	32,016
Canada	140,125	175,915	202,687	279,515	423,648	622,072	673,828	575,082
Chile	9,527	15,027	12,411	2,074	8,963	16,115	14,154	12,657
China, People Republic of (excluding Hong Kong & Macao)	65,350	52,623	..	..	..	374,484	526,809	149,753
Cuba	44,874	72,932	2,905	1,584	..	56,160	4,375	1,579
Czechoslovakia	13,343	72,595	158,309	294,399	342,842	553,035	938,704	542,538
Denmark	20,380	16,334	26,144	41,102	113,186	263,840	287,469	350,479
Egypt (U.A.R.)	94,645	133,707	270,548	552,865	1,002,905	858,132	742,980	711,917
Ethiopia (including Eritrea)	37,620	24,097	21,853	26,185	49,746	83,522	80,140	49,981
Malaysia (excluding Singapore(2))	43,671	58,851	125,889	117,320	323,206	512,486	465,677	518,412
Formosa (China Rep)	1,349	327	14,164	19,573	58,609	297,620	109,345	204,497
France (including Corsica & Monaco)	70,250	76,231	110,367	179,420	835,322	1,466,447	1,480,361	1,457,942
German, Democratic Republic of	205	32,726	137,061	244,835	242,947	488,884	545,033	855,231
Germany, Federal Republic	147,566	189,383	179,660	321,553	1,173,153	3,830,964	3,509,738	3,393,526
Ghana	10,856	16,602	11,241	10,359	17,172	76,267	50,001	107,307
Greece (including Crete and Dodecanese)	2,975	2,779	9,063	19,105	69,581	77,793	154,483	106,703
Hong Kong	61,280	28,340	55,624	171,377	404,795	1,413,808	1,302,753	1,756,187
Hungary	807	13,648	69,095	137,779	143,154	158,137	173,274	120,259
Indonesia	116,002	30,914	8,130	40,976	520,205	516,003	917,984	495,063
Iran	51,659	53,970	59,465	266,376	2,707,705	1,231,834	1,251,819	714,158

Source: Directorate General of Commercial Intelligence and Statistics

(1) East Pakistan became an independent Country as Bangladesh from December 1971.

(2) Figures for 1955-56 and 1960-61 relate to Federation of Malaya and from April 1963 to March, 1966 represent Federation of Malaya, Singapore, Sarawak, North Borneo and Labnan and Brunei.

(a) Figures are in terms of the post- devaluation of rupee from 1970-71 onwards.

TRADE

(A) FOREIGN TRADE

Table 76-VALUE OF EXPORTS OF MERCHANDISE (INDIAN PRODUCE AND MANUFACTURES)
FROM INDIA, BY PRINCIPAL COUNTRIES OF DESTINATION-Contd.

(BY Sea, Air and Land)

(Rupees '000)

Country	1955-56	1960-61	1965-66	1970-71 (a)	1975-76	1980-81	1981-82	1982-83
1	2	3	4	5	6	7	8	9
Iraq	21,320	29,721	43,254	90,392	645,350	514,511	842,954	540,232
Ireland	58,228	50,228	43,050	64,319	93,447	135,462	113,829	97,313
Israel	17	99	696	6,728	27,141	86,812	113,538	164,314
Italy	55,401	92,287	83,996	138,564	785,298	1,515,499	1,571,539	1,397,006
Jamaica & Dependencies	6,341	2,084	2,350	3,028	3,717	1,566	1,868	317
Japan	301,490	348,824	570,562	2,021,454	4,263,316	5,968,855	7,037,590	8,330,692
Jordan	3,039	4,323	10,337	23,590	106,905	65,669	88,687	55,942
Kenya	60,320	48,440	48,617	78,543	155,449	333,008	263,000	171,053
Khmer(3)	6,490	8,566	10,231	262	155	6,150	26,793	1,346
Kuwait	34,553	33,210	46,662	156,643	453,554	966,509	1,325,304	1,196,659
Laos	42	734	303	191	2	1,299	422	232
Madagascar	3,085	1,220	704	495	908	399	28,480	1,652
Malwi(1)	7,048	2,052	3,301	8,512	22,475	19,957	31,759	39,733
Mauritius & Dependencies	2,638	9,903	9,402	14,026	67,767	117,032	157,986	86,682
Mexico	1,788	609	3,220	9,814	12,476	46,611	73,827	37,935
Nepal	..	3,553	196,371	..	503,506	779,796	775,001	445,936
Oman	5,424	4,656	4,855	22,424	188,248	336,708	454,667	438,996
Netherlands	151,705	84,096	79,047	138,748	750,041	1,506,203	1,100,614	1,108,765
New Zealand	45,811	74,017	65,746	59,698	128,723	185,705	209,873	181,930
Nigeria	81,782	57,393	40,024	86,195	370,158	530,073	719,140	570,161
Norway	11,187	10,056	13,989	8,845	50,146	91,971	106,365	89,903
Other East African Countries(2)	7,536	12,002	7,559	6,628	20,403	46974	52283	48,318
Pakistan	44,634	43,650	10,125	228	7,810	10,177	49,405	70,886
Peru	14,667	16,088	13,811	4,780	12,032	11,322	8,404	9,607
Philippines	18,871	5,025	2,657	13,581	115,413	59,404	54,397	98,641
Poland	3,260	38,581	91,182	221,158	847,269	689,652	469,953	695,755
Portugal(including Azores & Maderia)	2,048	1,621	2,195	..	62,510	91,366	81,977	72,096
Puerto Rico	5,539	1,067	1,006	1,463	1,683	1,057	487	785
Qatar	13,548	20,103	28,862	56,960	95,311	172,962	253,314	221,986
Rhodesia (North & South)(4)	2,229	14,087	9,228	-	-	2,039	11,881	-

(1) Nayasaland has been renamed Malwi from 1964-65.

(2) Mozambique has been renamed as Other East Africa Countries with effect from 1965-66

(3) Khmer has been renamed as Kampuchea from April, 1975

(4) Rhodesia South and Rhodesia North have been renamed as Zimbabwe and Zambia respectively. Figure for 1955-56 onwards relate to Rhodesia (south) only

(a) In terms of the Post-devaluation of rupee from 1970-71 onwards.

TRADE

(A) FOREIGN TRADE

Table 76-VALUE OF EXPORTS OF MERCHANDISE (INDIAN PRODUCE AND MANUFACTURES)
FROM INDIA, BY PRINCIPAL COUNTRIES OF DESTINATION-Concl'd.

(BY Sea, Air and Land)

(Rupees'000)

Country	1955-56	1960-61	1965-66	1970-71 (a)	1975-76	1980-81	1981-82	1982-83
1	2	3	4	5	6	7	8	9
Saudi Arabia	6,029	31,289	39,405	145,104	597,865	1,648,763	1,800,890	2,270,764
Seychelles	83	852	915	1,982	2,455	12,617	48,767	19,407
Singapore (5)	8,912	70,802	..	171,979	510,429	1,085,691	1,213,149	1,145,019
Somalil and British (6)	144	1,469	-	-	-	-	-	-
Somaliland (Italian) (6)	917	3,964	-	-	-	-	-	-
Somali (6)	..	..	2,591	8,211	44,135	75,338	14,515	15,927
South Africa (8)	82	1,059	73	195	-	-	-	-
S.Yemen Peoples Republic of forme- rly Aden including protectorate	52,598	52,360	58,992	54,370	74,139	58,430	92,505	76,807
Spain	4,629	11,627	10,481	26,822	93,786	157,213	246,514	332,619
Sri Lanka excluding Maldives	202,670	183,500	127,883	318,112	210,012	805,322	511,829	823,853
Sudan	5,623	94,821	18,675	382,690	365,056	386,256	289,440	240,755
Sweden	1,539	15,086	17,091	59,325	131,323	282,785	318,998	300,244
Switzerland	8,972	12,897	35,209	72,265	516,154	1,105,254	1,125,459	1,002,102
Syria	10,801	10,285	11,620	19,778	19,730	109,150	82,875	90,320
Tanzania (7)	36,812	22,956	43,451	43,940	165,632	232,268	285,768	187,119
Thailand	31,725	32,134	15,787	56,964	157,788	445,521	347,956	301,378
Trinidad and Tobago	4,006	3,586	3,606	5,194	26,927	17,541	19,428	24,773
Turkey	24,527	29,282	12,633	2,900	45,735	33,600	26,891	22,074
United Kingdom	1,643,756	1,706,900	1,447,799	1,699,976	4,020,180	3,936,275	4,194,338	4,209,604
United States of America	852,598	998,285	1,469,715	2,067,800	5,053,899	7,393,999	9,345,226	9,272,020
U.S.S.R.	32,570	287,850	928,925	2,098,483	4,127,789	12,257,175	16,599,012	16,620,773
Uruguay	15,371	3,672	11,588	11,030	5,157	32,151	15,342	4,254
Vietnam (10)	4256	4,897	28,477	26,801	11,058	339,357	128,506	199,503
West Africa (French) (9)	7,064	5,606	..	..	124,796	..	..	-
Zanzibar and Pemba (7)	5,958	3,276	2,622	-	-	-	..	-
Zaire (Republic)	1,914	-	175	1,497	26,993	3,926	5,764	4,755
Zambia (4)	..	..	16,580	29,600	54,697	278,141	177,979	162,891
Zimbabwe (4)	-	-	-	-	-	-	-	29835
TOTAL EXPORTS	6,038,564	6,324,166	8,016,486	15,243,876	39,312,791	66,933,805	77,982,989	87,875,155

(4) See footnote at page 231.

(5) Included in Malaysia from 1963-64 to 1965-66.

(6) Somali land British and Somali Land, Italian have been merged and renamed as Somali from April, 1962.

(7) Tanganyika Zanzibar and Pemba renamed as Tanzania from April, 1966.

(8) Revised name is South Africa and Trade limited to certain commodities as permitted by the Government of India.

(9) Split up into Dahomey Republic Cameroons, Ivory Coast, Senegal, Gambia and Mali.

(10) Includes Democratic Republic and Republic of Vietnam.

(a) In terms of the Post-devaluation rupee from 1970-71 onwards.

TRADE

(A) FOREIGN TRADE

Table 77-VALUE OF RE-EXPORTS OF MERCHANDISE FROM INDIA BY PRINCIPAL COUNTRIES OF DESTINATION

(BY Sea, Air and Land)

(Rupees'000)

Country	1955-56	1960-61	1965-66	1970-71(a)	1975-76	1980-81	1981-82	1982-83
1	2	3	4	5	6	7	8	9
Argentina (including the Atlantic Coast of Patagonia)	579	-	138	-	-	-	-	-
Australia	123	1,613	520	587	147	179	-	623
Behrein-Islands	756	3,069	56	-	2,317	27	38	-
Belgium	1,856	646	227	101	462	281	1,632	97
Burma	1,349	567	239	216	-	-	16	124
Canada (including New found land & Labrador)	126	237	167	47	699	1,367	387	324
China, Peoples Republic of (including Manchuria but excluding Hong Kong & Macao)	41	97	-	-	-	4,763	-	-
Czechoslovakia	21	406	29	215	1,074	..	-	-
Denmark	70	13	22	165	89	29	-	-
Egypt (U.A.R.)	1,076	394	29	10,835	43	1,269	-	-
Ethiopia (including Eritrea)	27	35	12	-	66	10	-	-
France	937	12,144	2,065	428	4,810	2,990	2,157	320
German, democratic Republic	35	240	108	788	19	3	378	1,750
Germany, Federal Republic	1,582	9,327	1,896	1,523	4,999	16,535	2,177	7,021
Ghana	5	1	-	4	973	990	-	-
Hong Kong	713	610	123	349	428	663	215	42
Indonesia	555	169	3	-	-	..	5	96
Iran	399	92	455	132	582	481	1,415	3,031
Iraq	743	87	2	5,878	634	5,236	8,626	2,009
Italy	522	449	616	1,511	1,937	305	3,696	1,192
Japan	674	3,843	610	13,390	5,490	9,222	11,172	5,441
Kenya	287	942	175	154	125	133	192	4
Khmer	713	-	-	-	-	..	-	-
Kuwait	342	1,021	1,831	732	2,358	4,190	2,060	1,482
Malaysia	-	1,210	722	69	281	128	332	96
Mauritius & Dependencies	7	173	33	-	128	51	-	-
Other East African Countries (1)	33	22	2	-	-	..	-	-
Muscat & Oman	22	82	1	-	177	86	-	95
Netherland	2477	1127	347	1025	1722	14192	397	1516
New Zealand	16	19	9	-	-	..	-	1,286
Norway	6	3	-	-	141	..	-	-
Malwi (Nyassaland)(2)	35	35	3	59	219	265	-	-
Pakistan	291	597	38	-	-	..	-	-
Philippines	-	6	24	37	164	83	-	-

Source : Directorate General of Commercial Intelligence & Statistics.

Please see footnotes on next page.

TRADE

(A) FOREIGN TRADE

Table 77-VALUE OF RE-EXPORTS OF MERCHANDISE FROM INDIA BY PRINCIPAL COUNTRIES OF DESTINATION

(BY Sea, Air and Land)

(Rupees '000)

Country	1955-56	1960-61	1965-66	1970-71(a)	1975-76	1980-81	1981-82	1982-83
1	2	3	4	5	6	7	8	9
Qatar	79	337	59	54,756	7,536	432	230	-
Saudi Arabia	410	1,379	122	18	-	4,535	381	75
Seychelles	3	5	1	2	-	..	-	-
Singapore (4)	1,145	658	-	1,335	896	1,123	3,121	14,361
S.Yemen, Republic of (Adm including Protectorate)	216	1,171	20	5	-	349	64	111
Spain	3	27	-	1	4	..	..	-
Sri Lanka (excluding Maldives)	2,702	797	275	109	121	1,191	423	402
Sudan	-	13	9	1	-	82	481	553
Sweden	89	236	237	400	825	735	393	440
Switzerland	931	744	280	1,310	105	991	134	234
Syria	260	12	-	-	-	..	-	-
Tanzania (5)	50	128	23	34	769	237	308	332
Thailand	538	52	12	102	1,027	..	102	1,391
Turkey	2,266	34	5	-	-	..	-	-
United Kingdom	17,788	17,912	9,269	4,397	15,390	14,081	6,471	8,615
United States of America	18,603	27,031	7,803	5,592	23,478	39,288	6,040	10,484
U.S.S.R.	..	269	945	-	4	5,767	11,484	76,660
Vietnam (6)	31	34	50	-	-	..	-	-
Zanzibar & Pemba (5)	80	94	-	-	-	-	-	-
Zimbabwe	-	105	1	-	-	706	-	163
TOTAL-RE-EXPORTS	56,631	99,725	39,898	107,742	103,358	173,250	76,056	158,486

(1) Mozambique has been renamed as other African Countries with effect from 1965-66.

(2) Renamed Malawi from April, 1964.

(4) Merged with Malaysia with effect from April, 1964 to March, 1966, and from April 1966 separately shown.

(5) Tanganyika, Zanzibar and Pemba renamed as Tanzania from April, 1966.

(6) Includes Democratic Republic and Republic of Vietnam.

(a) In terms of the post-devaluation rupee from 1970-71 onwards.

TRADE

(A) FOREIGN TRADE

Table 78-OVERALL BALANCE OF TRADE
(By Sea, Air and Land)

(Rupees Lakhs)

Year	Balance of trade in merchandise	Balance of trade in treasure			Visible balance of trade
		Gold	Silver (1)	Total	
1	2	3	4	5	6
1951-52	-23710	-115	9	-124	-23834
1955-56	-16539	-10	-	-10	-16549
1960-61	-47923	-86	-	-86	-48009
1965-66	-60289	-37	-	-37	-60326
1970-71(a)	-9903	-94	-	-94	-9997
1975-76	-122852	-4	-	-4	-122586
1979-80	-272415	-19	-	-19	-272434
1980-81	-583845	-13	-	-13	-583858
1981-82	-580166	-49	-	-49	-580215
1982-83	-548943	-69	-	-69	-54901

Source : Directorate General of Commercial Intelligence and Statistics.

Note- Figures exclude/transit trade but are inclusive of Land frontier trade.

(1) Silver is included under merchandise w.e.f. January, 1957.

(a) Post-devaluation figures from 1970-71 onwards.

Table 79A-SUMMARY OF THE VALUE OF MERCHANDISE TRADE BY CURRENCY AREA (1)

(Rupees'000)

Currency Area	1955-56	1960-61	1961-62(a)	1962-63	1963-64	1964-65
1	2	3	4	5	6	7
Imports-						
Dollar Areas	1,027,405	3,490,828	2,526,178	3,647,854	4,748,271	5,383,080
Sterling Areas	3,186,497	3,414,083	3,149,365	2,954,612	2,580,998	2,685,642
Other Soft Currency Areas	2,836,569	4,311,726	4,710,699	4,712,285	4,899,264	5,441,579
Total	7,050,471	11,216,187	10,916,242	11,314,751	12,228,533	13,490,301
Exports-						
Dollar Areas	1,123,852	1,268,248	1,405,899	1,415,446	1,571,383	1,685,800
Sterling Areas	3,128,842	2,910,290	2,799,523	2,782,850	2,988,706	2,849,434
Other Soft Currency Areas	1,706,272	2,143,128	2,362,771	2,583,142	3,332,746	3,596,268
Total	6,038,966	6,321,666	6,551,893	6,781,438	7,892,835	8,131,502
Re-Exports-						
Dollar Areas	10,128	27,302	7,092	5,165	4,532	4,788
Sterling Areas	27,685	38,203	21,483	17,293	14,034	16,766
Other Soft Currency Areas	18,833	33,535	23,164	49,203	21,042	9,938
Total	56,646	99,040	53,939	71,661	39,608	31,492

Source: Directorate General of Commercial Intelligence and Statistics.

(1) Figures are incomplete and do not include certain consignments on Government account awaiting adjustment.

(a) { Total imports include Rs. 53,00,00,000)

{ Total exports include Rs. 163,00,000).

{ Total re-exports include Rs. 2200,000) for which details are not available.

TRADE

(A) FOREIGN TRADE

Table 79 B-SUMMARY OF THE VALUE OF MERCHANDISE TRADE BY ECONOMIC REGIONS(1)
(By Sea, Air and Land)

(Rupees '000)

Region	1964-65			1970-71(a)			1973-74		
	Imports	Exports	Re-exports	Imports	Exports	Re-exports	Imports	Exports	Re-exports
1	2	3	4	5	6	7	8	9	10
0. Africa	658,124	62,126	222	1,698,413	1,381,618	11,321	1,672,612	1,016,975	324
1. North America	5,369,935	1,638,672	4,752	5,701,803	2,347,315	5,639	6,142,860	3,763,264	6,821
2. Latin America	46,870	146,231	104	142,636	83,080		560,005	120,977	-
3. Other American Countries	718	16,394	..	15,670	20,324	-	1,829	25,721	-
4. ESCAP Countries	2,021,186	1,762,829	6,048	2,643,707	4,078,541	17,105	6,730,554	7,370,721	8,801
5. Other Asian and Oceanian Countries and Arctic and Antarctic regions	234,181	266,240	853	358,105	717,901	1,558	2,815,660	1,413,083	6,878
6. East European Countries	1,449,898	1,437,727	1,079	2,276,522	3,623,059	1,222	4,004,919	4,873,939	5,046
7. E.C.M.	1,724,438	564,855	5,393	1,884,025	981,542	4,618	7,039,608	6,067,803	21,609
8. E.F.T.A.	1,946,871	1,762,343	11,041	1,560,232	1,887,533	8,278	524,422	329,230	682
9. Other European Countries	38,080	74,085	-	60,854	122,963	1	61,222	201,682	442
Articles under reference	-	-	-	-	-	-	-	-	-
Total	13,490,301	8,131,502	31,492	16,341,967	15,243,876	107,742	29,553,692	25,183,395	50,603

Region	1974-75			1975-76			1976-77		
	Imports	Exports	Re-exports	Imports	Exports	Re-exports	Imports	Exports	Re-exports
1	11	12	13	14	15	16	17	18	19
0. Africa	1,510,108	2,374,655	1,432	1,137,999	2,711,402	4,404	2,153,675	3,046,707	9,883
1. North America	8,673,656	4,182,646	8,456	15,172,367	5,633,569	24,178	11,849,349	5,958,157	24,652
2. Latin America	932,122	198,979	518	344,303	131,281	207	411,972	148,333	-
3. Other American Countries	6,059	36,032	16	1,998	65,981		54,318	78,396	465
4. ESCAP Countries	1,287,519	9,099,483	8,722	10,639,064	11,937,515	12,953	11,895,706	12,522,811	29,141
5. Other Asian and Oceanian Countries and Arctic and Antarctic regions	6,504,230	2,901,649	6,551	7,132,617	3,303,223	13,887	7,987,769	5,464,712	12,432
6. East European Countries	6,543,026	6,840,224	8,174	5,768,769	6,864,234	17,183	4,887,651	7,688,247	4,246
7. E.C.M.	8,677,576	6,969,837	19,913	10,955,334	8,512,556	29,399	9,526,031	13,300,510	28,125
8. E.F.T.A.	794,235	379,813	1,135	1,399,732	852,680	1,084	1,137,570	1,114,149	990
9. Other European Countries	159,361	249,782	276	95,603	246,188	53	206,311	356,269	21,910
Articles under reference	-	-	-	-	-	-	41143	-	-
Total	46,187,796	33,233,102	55,193	52,647,787	4,059,229	103,358	50,151,493	49,678,293	131,844

Source: Directorate General of Commercial Intelligence and Statistics,

(1) Compilation of data according to Economic regions in place of currency area came into force with effect from April, 1965. However, the data for the year 1964-65 according to the new classification are also shown in the table.

(a) Figures are in terms of the post devaluation rupee from 1970-71 onwards.

TRADE

(A) FOREIGN TRADE.

Table 79 C-SUMMARY OF THE VALUE OF MERCHANDISE TRADE BY REVISED ECONOMIC REGIONS (1)

(Rs Lakhs)

	1980-81				1981-82				1982-83			
	Imports	Exports	Re-exports	Balance	Imports	Exports	Re-exports	Balance	Imports	Exports	Re-exports	Balance
1	2	3	4	5	6	7	8	9	10	11	12	13
1. East African Countries	3,981	7,556	16	+3591	6,538	7,733	5	+1200	4,104	6,202	3	+2101
2. Organisation Commaue African Malagache	2,352	6,330	5	+3983	1,648	9,039	-	+7391	2,488	4,238	-	+1750
3. Organisation of African unity	8,180	12,866	251	+4937	8,116	14,174	15	+6073	7,404	11,656	5	+4251
4. Other African Countries	12,025	16,477	14	+4466	29,213	13,345	5	-15863	5,747	12,571	7	+6831
5. North America	185,095	80,161	407	-104527	172,829	98,698	64	-74067	166,384	98,472	108	-67804
6. Latin America Free Trade Association	34,976	1,872	-	-33104	47,707	1,617	2	-46088	23,152	1,037	-	-22115
7. Caribian Free Trade Association	2,924	948	-	-1976	493	404	-	-89	237	380	-	+143
8. Central American Common Market	..	13	-	+13	13	4	-	-9	5	13	-	+8
9. Other American Countries	57	807	-	+750	16	210	-	+194	68	118	-	+50
10. ESCAP Countries	345,804	159,202	197	-187787	364,293	173,264	177	-190852	336,469	172,797	270	-163402
11. Economic Commission for West Asia and Other Asian and Oceanian Countries	218,837	58,806	175	-159855	215,836	75,783	108	-139945	323,606	75,079	97	-248430
12. Other Asian and Oceanian Countries	9,424	8,263	23	+259	11,719	3,700	50	-7969	13,110	6,529	21	-6,560
13. European Common Market Countries	254,880	141,783	484	-106990	305,908	140,749	166	-164993	332,480	142,562	188	-189730
14. European Free Trade Area Countries	32,464	17,100	19	-15345	31,009	17,943	12	-13054	29,024	16,313	10	-12701
15. East European Countries	129,628	148,543	89	+19004	150,685	197,359	132	+46806	171,151	201,605	861	+31315
16. Other European Countries	14,289	5,056	51	-14020	14,732	6,182	24	-8,526	13,845	5,653	16	-8176
Total : All Countries	1,254,915	666,584	1,732	-584,959	1,360,755	779,830	761	-580126	1,430,697	878,752	1,585	-550366

(1) Based on monthly figures supplied by D.G.C.I. & S. and hence provisional.

\$ Exports of crude oil worth (Rs. lakhs.) 196,23 is also included.

TRADE

(A) FOREIGN TRADE

Table 80—QUANTITY AND VALUE OF IMPORTS OF PRINCIPAL ARTICLES
OF FOREIGN MERCHANDISE

(By Sea, Air and Land)

Principal Articles		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83
		(a)							
1		2	3	4	5	6	7	8	9
Milk and Cream	'000 Qntrs	254	386	531	406	397	260	668	556
	Rs. lakh	463	664	831	2,013	5,135	1,110	9,385	9,263
Wheat	'000 Tonnes	3,349	7,118	2,923	7,094	336	284	1,328	1,652
	Rs. lakh	15,320	26,473	17,337	120,722	8,431	7,659	29,975	35,174
Rice	'000 Tonnes	398	637	361	198	4	18	65	19
	Rs. lakh	2,244	3,771	2,982	3,652	74	369	1,469	387
Cashew Nut raw	'000 Tonnes	118	161	169	137	24	16	16	2
	Rs. lakh	961	1,506	2,941	3,356	1,160	871	1,836	141
Copra	'000 Tonnes	99	49	17	-	1	12	2	-
	Rs. lakh	1,164	626	318	-	19	505	104	13
Wool raw	' Tonnes	6,809	425	23,922	16,139	15,299	22,340	16,994	15,800
	Rs. lakh	827	41	1,607	2,590	3,191	5,079	4,387	4,689
Raw Cotton other than	'000 Tonnes	237	108	139	36	-	-	8	-
Linters	Rs. lakh	8,174	4,620	9,885	2,817	7	2	1,183	7
Jute raw (excluding Jute									
Bimlipatnam and mesta									
Fibre but including									
cuttings)	'000 Tonnes	101	52	1	21	4	14	22	41
	Rs. lakh	757	560	14	304	46	202	243	852
Fertilizers crude	'000 Tonnes	271	579	752	508	1,167	1,182	1,218	1,086
	Rs. lakh	252	592	1,228	2,896	5,969	7,906	8,256	6,545
Sulphur	'000 Tonnes	174	98	465	526	936	756	682	787
	Rs. lakh	265	681	1,198	3,480	8,450	8,441	10,643	9,834
Petroleum and Petroleum									
Products & related									
materials	Rs. Lakh	6,954	6,816	13,589	122,569	326,708	526,347	518,926	562,190
Animals oils and fats	'000 Tonnes	11	45	89	2	12	54	95	101
	Rs. lakh	81	584	1,512	171	759	2,181	4,431	4,721
Fixed vegetable oils									
soft	'000 Tonnes	32	54	83	12	721	910	885	1,091
	Rs. lakh	366	807	2,241	100	44,628	68,290	62,528	39,674
Organic Chemicals	Rs. Lakh	2,483	2,098	5,270	13,442	20,032	20,179	24,268	26,008
Synthetic organic dye									
stuffs and natural									
indigo including arti-									
ficial colour lakes	'Tonnes	3,654	1,436	956	529	1654	1368	905	510
	Rs. lakh	986	375	416	393	891	804	659	546
Medicinal and Pharmace-									
utical products	Rs. lakh	1,050	876	2,428	3,617	7,394	8,458	8,444	8,883
Fertilizers Manufactured	'000 Tonnes	351	1,258	1,176	1,951	2,818	3,650	2,792	1,479
	Rs. lakh	961	3,890	6,120	43,449	37,126	65,230	50,971	20,456
Artificial Resin and									
plastic materials									
cellelose Ester &									
ether etc.	Rs. lakh	571	580	808	1,921	9,735	12,137	12,517	13,780

Source: Directorate General of Commercial Intelligence & Statistics.

(a) Value figures are in terms of the post-devaluation Rupees from 1970-71 onwards.

TRADE

(A) FOREIGN TRADE

Table 80-QUANTITY AND VALUE OF IMPORTS OF PRINCIPAL ARTICLES
OF FOREIGN MERCHANDISE-Contd.

(By Sea, Air and Land)

Principal Articles		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83
		(a)							
1		2	3	4	5	6	7	8	9
Ingots blooms, slabs, billets	'000 Tonnes	37	41	26	23	35	97	256	40
	Rs. Lakh	219	328	383	1,020	4,687	3,855	8,357	4,861
Bars, angles, shapes, sections etc excluding wire rods	'000 Tonnes	176	145	61	49	400	366	440	681
	Rs. Lakh	1,536	1,749	1,561	2,961	16,535	14,856	17,666	25,513
Universal, plates and sheets.	'000 Tonnes	397	448	520	357	1,765	1,288	16,867	1,229
	Rs. Lakh	3,474	4,272	9,573	13,450	49,495	47,987	61,205	50,760
Railway rails	'000 tonnes	176	..	..	..	3	31	38	42
	Rs. Lakh	1,171	6	10	1	115	1,433	1,423	1,300
Iron or steel wire (excl- cluding wire rod), whether or not coated, but not insulated.	'000 tonnes	146	81	18	25	5	6	9	6
	Rs. Lakh	1,290	960	502	965	637	961	999	85
Tubes, pipes fittings welded or drawn of iron or Steel.	'000 tonnes	76	44	34	91	113	106	113	122
	Rs. lakh	1,155	995	1,296	8,069	11,519	12,355	12,575	16,496
Copper and alloys refined or refined unwrought	'000 tonnes	569	433	465	113	43	515	848	56
	Rs. Lakh	1,904	2,377	5,264	1,211	6,967	9,291	10,908	8,484
Aluminium	'000 tonnes	254	203	64	73	241	1,211	424	17
	Rs. Lakh	766	629	335	944	10,583	20,395	6,083	1,812
Zinc	'000 Tonnes	68	80	91	31	68	64	84	104
	Rs. Lakh	919	1,284	2,197	2,077	4,777	4,451	6,193	8,365
Steam generating boilers Internal combustion diesel & Semidiesel engine other than aircraft engines.	Rs. Lakh	566	2,032	496	1,641	3,317	0.5	35	91
	Rs. Lakh	1,253	1,268	852	2,376	3,823	268	749	990
Machine tools for working metal e.g. boring, drilling etc.	Rs. Lakh	1,290	2,412	1,050	3,781	7,219	10,632	12,855	17,284
	Rs. Lakh	2,954	1,905	1,013	439	2,621	3,507	2,894	2,769
Metal working machinery other than machine tools. Conveying, Hoisting, excavating and road const- ruction machinery	Rs. Lakh	2,612	3,646	1,206	1,925	3,752	5,511	7,999	10,710
	Rs. Lakh	2,385	3,053	998	1,948	4,898	7,003	8,528	11,451
Textile machinery and accessories (including bobbins etc.)	Rs. Lakh	2,531	4,767	3,108	7,268	2,631	5,048	9,349	11,465
	Rs. Lakh	642	669	278	509	465	918	1,703	1,900
Electric generators, motors and connectors etc. Insulated Cables and wire for electricity.	Rs. Lakh	120	147	145	5	2,554	60	..	1,679
	Rs. Lakh								

(a) Value figures in terms of the post-devaluation of Rupee from 1970-71 onwards.

TRADE

(A) FOREIGN TRADE

Table-81-QUANTITY AND VALUE OF EXPORTS OF PRINCIPAL ARTICLES OF INDIAN PRODUCE AND MANUFACTURES

Principal Articles		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83
		(a)							
1		2	3	4	5	6	7	8	9
Fish, Fresh and simply preserved	'000 Tonnes	19	13	30	52	77	14	17	14
	Rs. Lakh	437	561	2,688	2,488	25,340	1,309	2,119	2,228
Cashew Kernal	'000 Tonnes	44	51	49	54	38	32	31	30
	Rs. Lakh	1,891	2,740	5,207	13,113	11,810	14,013	18,050	13,536
Sugar raw (including beet and cane)	'000 Tonnes	..	293	222	2	503	72	201	31
	Rs. Lakh	..	1,054	1,772	2,133	11,520	3,596	6,372	6,606
Coffee (unroasted)	'000 Qntls	19	265	319	589	6,680	873	698	746
	Rs. Lakh	716	1,286	2,399	6,412	16,331	21,424	3,329	16,640
Tea and mate	'000 Tonnes	199	197	199	212	204	229	214	195
	Rs. Lakh	12,359	11,484	14,825	23,681	36,784	42,550	39,520	36,975
Spices	'000 Tonnes	47	62	47	57	..	84	78	80
	Rs. Lakh	1,664	2,309	3,881	7,096	14,936	11,136	9,876	9,455
Oilseed cake meal (including other vegetable oils residue)	'000 Tonnes	433	829	879	985	1,034	886	830	1,120
	Rs. Lakh	1,480	3,464	5,542	8,612	12,753	12,508	11,879	14,859
Tobacco unmanufactured	'000 Tonnes	46	57	48	74	75	79	129	110
	Rs. Lakh	1,461	1,957	3,140	9,310	10,225	12,441	20,494	21,444
Skins (Goats and kids) undressed	'000 Qntls	115	107	38	1	3	2	..	..
	Rs. Lakh	914	840	357	7	59	58	11	24
Wool (Sheep's and lamb's)	Tonnes	12,037	11,145	6,933	2,779	..	19	..	..
	Rs. Lakh	710	643	411	358	9	55	5	20
Raw Cotton other than lintless	'000 Tonnes	33	350	32	52	66	132	24	78
	Rs. Lakh	867	971	1,395	3,924	7,510	16,488	3,632	10,776
Mica including splitting and mica waste	'000 Qntls	284	434	267	177	187	1,676	135	108
	Rs. Lakh	1,015	1,125	1,555	1,463	2,058	1,768	2,916	2,013
Iron ore and concentrates	'000 Tonnes	3,191	12,269	21,189	22,767	24,800	22,403	23,677	21,700
	Rs. Lakh	1,678	4,237	11,728	21,379	28,524	30,333	35,175	38,050
Manganese ore and concentrates	'000 Tonnes	1,167	1,352	1,636	786	628	609	352	422
	Rs. Lakh	1,404	1,079	1,398	1,751	1,315	1,269	1,481	1,448

Source : Directorate General of Commercial Intelligence and Statistics.

(a) Value figures are in terms of the post-devaluation Rupees from 1970-71 onwards.

TRADE

(A) FOREIGN TRADE

Table-81-QUANTITY AND VALUE OF EXPORTS OF PRINCIPAL ARTICLES OF INDIAN PRODUCE AND MANUFACTURES-Contd.

Principal Articles		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83
		(a)							
1		2	3	4	5	6	7	8	9
Natural gums and resins, etc.	'000 Quintal	441	297	236	77	640	84	72	64
	Rs. Lakh	861	728	1,032	550	1,218	1,000	1,254	1,718
Coal	'000 Tonnes	1,148	699	412	402	43	108	118	116
	Rs. Lakh	313	280	264	1,550	228	293	396	495
Castor Oil	'000 Quintal	467	109	156	228	1,120	9	44	142
	Rs. Lakh	671	190	589	997	745	65	341	1,181
Medicinal and Pharmaceutical Products	Rs. Lakh	98	264	846	2,215	8,747	6,742	12,198	11,222
Leather	'000 Quintal	202	200	342(b)	388	225	125	250	240
	Rs. Lakh	2,484	2,580	70,983	19,129	32,295	27,715	27,979	25,518
Cotton fabrics millmade grey unbleached (1)	Lakh metres	3,450	2,810	2,060	2,567	2,384	162	1,037	661
	Rs. Lakh	3,047	2,307	2,954	6,459	10,690	7,683	5,950	4,396
Cotton fabrics bleached	Lakh metres	2,560	2,380	2,130	640	225	325	3,412	3,135
	Rs. Lakh	2,718	2,430	3,858	1,913	10,403	11,120	22,891	21,869
Cotton fabrics, handloom grey unbleached	Lakh metres	290	400	280	580	840	925	74	97
	Rs. Lakh	..	833	779	3,935	7,111	8,808	525	785
Jute fabrics	'000 Tonnes	383	474	353	512	534	462	221	166
	Rs. Lakh	7,437	10,990	13,134	24,528	21,939	18,070	13,236	10,319
Jute Bags and Sacks (new or used)	'000 Tonnes	401	398	196	180	158	185	192	142
	Rs. Lakh	5,735	6,756	5,499	8,080	10,336	13,858	11,478	8,847
Woollen Carpet and rugs, etc.	'000s. meters	1,561	1,200	1,560	2,421	4,560	5,225	3,280	3,331
	Rs. Lakh	479	453	1,004	3,527	12,982	15,797	3,880	3,879
Pearls and precious and Semi precious stones	Rs. Lakh	16	1,477	4,188	12,294	51,895	60,192	76,107	94,999
Pig Iron, spiegelesen, Iron & Steel powders and shots and Ferro-alloys	'000 Tonnes	148	61	601	237	112	2	34	15
	Rs. Lakh	663	429	3,417	1,989	2,202	57	1,443	648
Iron & Steel bars, rods, angles	'000 Tonnes	..	177	380	257	61	20	7	..
shapes and sections (including Sheet Oilings)	Rs. Lakh	1	468	3,547	4,056	1,591	535	425	78
Machinery other than Electric	Rs. Lakh	182	476	2,804	10,851	17,706	21,337	25,968	23,901
Electrical Machinery Apparatus and Appliances	Rs. Lakh	117	320	1,608	6,433	9,801	11,610	14,582	15,773
Transport Equipment	Rs. Lakh	69	250	3,095	8,354	17,226	19,600	21,185	18,258
Leather footwear	'000 Pairs	2,056	4,676	6,790	13,264	9,024	16,114	12,500	10,200
	Rs. Lakh	243	230	909	2,133	2,586	4,007	3,618	3,266

(1) Figures from April, 1965 onwards are in million square metres.

(a) Value figures are in terms of the post-devaluation rupee from 1970-71 onwards.

(b) Excluding Lizards, Snake and python w. e. f. April, 1968.

TRADE

(A) FOREIGN TRADE

Table 82-INDEX NUMBERS OF IMPORTS OF THE UNIT VALUES AND OF QUANTUM OF IMPORTS
(BY Sea, Air and Land)1968-69=100
Base : -----
1978-79=100

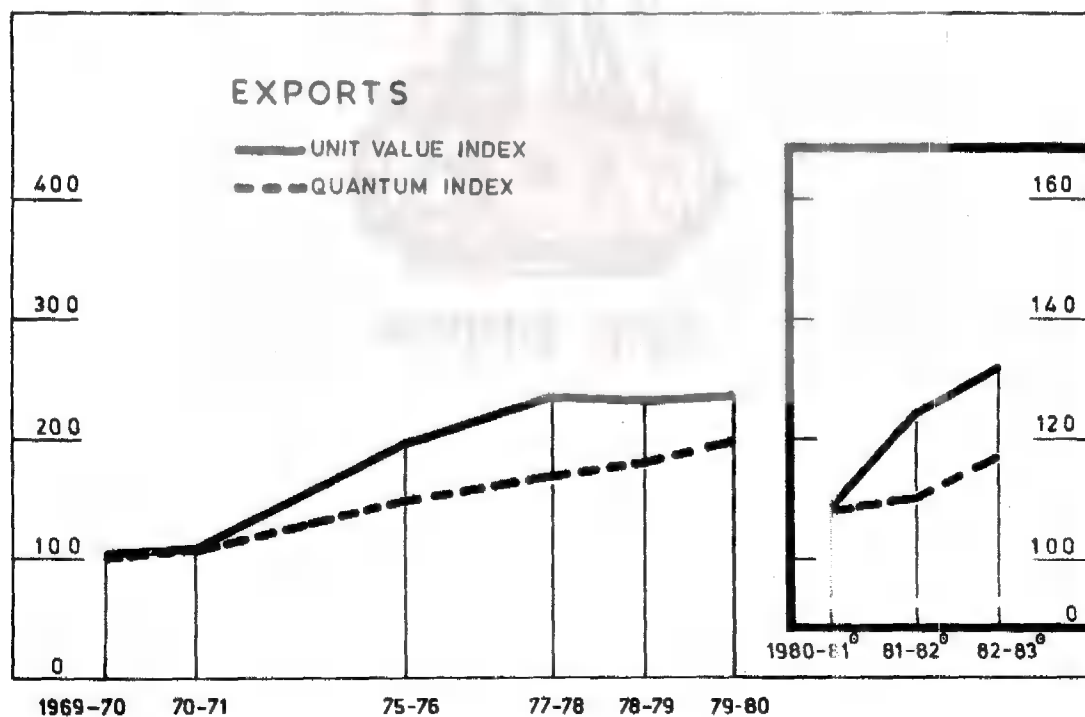
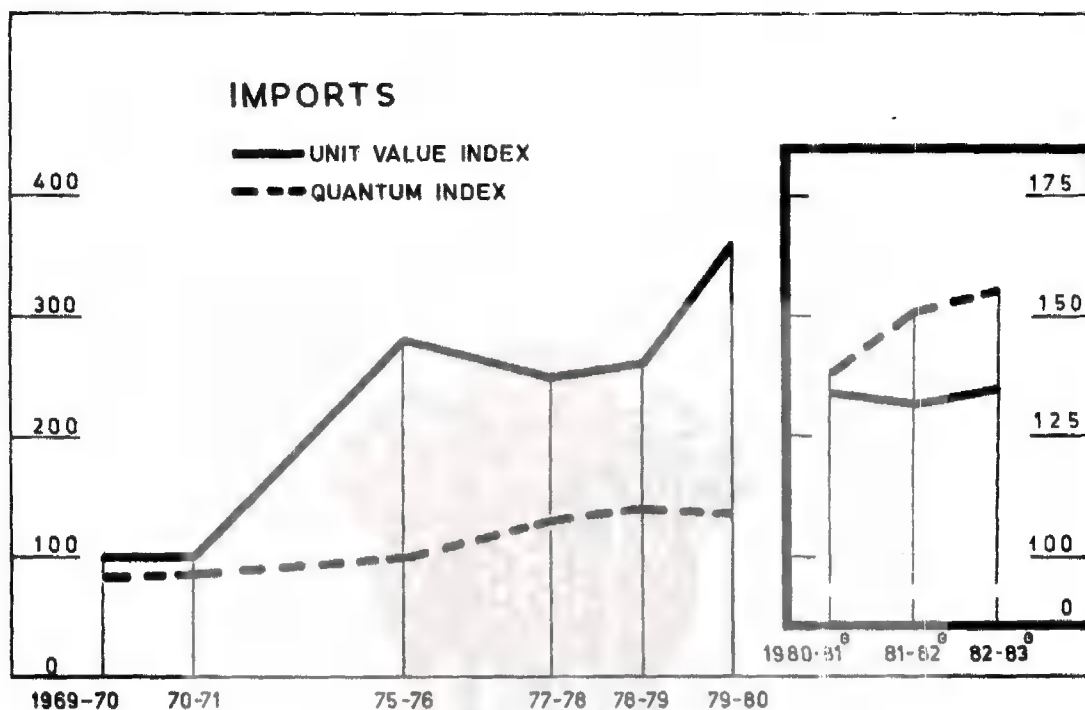
Commodity Heads (according to R.I.T.C.)	Unit Value Index						Quantum Index					
	1969-70	1975-76	1979-80	1980-81*	1981-82	1982-83	1969-70	1975-76	1979-80	1980-81*	1981-82	1982-83
1	2	3	4	5	6	7	8	9	10	11	12	13
Food	97	265	366	115	115	112	82	133	19	135	244	231
Dairy products, eggs and honey	105	146	424	168	156	176	77	124	150	92	174	142
Cereals and cereal preparations	96	276	345	111	97	93	81	144	11	104	411	458
Fruits and vegetables	103	163	293	-	-	-	91	71	31	-	-	-
Beverages and tobacco	87	153	200	125	141	161	102	54	22	94	127	107
Crude materials inedible except fuels	96	172	225	135	128	148	97	64	123	72	113	89
Wool and other animal hair	103	188	267	-	-	-	149	123	109	-	-	-
Cotton	99	144	..	-	-	-	93	22	..	-	-	-
Crude fertilizers and minerals excl. coal, petroleum, crude etc.	78	167	218	169	194	136	98	134	225	108	108	99
Mineral fuels, lubricants, etc.	77	489	728	240	279	274	213	298	543	131	111	125
Petroleum, crude etc.	97	829	1,515	241	286	279	183	234	266	111	104	116
Animal and Vegetable oils and fats	103	208	252	81	91	74	149	45	904	158	137	109
Chemicals	108	345	265	145	145	135	61	74	128	110	110	88
Chemicals elements and compounds	115	256	288	132	125	140	70	84	132	120	172	134
Dyeing, tanning and colouring materials	104	251	226	114	133	158	76	52	122	77	80	76
Fertilizers manufacture	95	437	255	155	171	144	51	72	106	113	80	38
Manufactured goods classified chiefly by materials	106	231	260	90	101	103	86	105	292	168	173	184
Paper, paperboard, etc.	105	319	291	40	78	117	124	97	292	445	299	131
Textile yarn fabrics etc.	96	144	186	120	120	139	91	111	356	105	171	199
Iron and steel	103	247	251	100	110	113	91	143	385	181	232	221
Copper	114	160	196	144	100	114	106	35	113	86	142	105
Aluminium	121	250	302	156	129	117	28	84	727	407	147	68
Zinc	102	299	302	-	-	-	41	35	76	-	-	-
Manufactures of metals	101	163	329	92	107	98	53	131	140	210	234	316
Machinery and transport equipment	109	210	320	96	81	83	70	81	83	155	199	243
Machinery other than electric	98	224	309	80	69	53	77	68	58	179	254	384
Electric machinery etc.	77	173	224	83	93	112	102	133	134	174	185	165
Transport equipment	135	211	311	150	151	255	57	94	166	116	75	78
Miscellaneous manufacturer articles	82	238	508	97	54	102	123	89	150	147	312	133
General	100	280	360	134	132	135	84	99	135	138	151	156

Source : Directorate General of Commercial Intelligence & Statistics.

* From April 1980 the base year has been shifted to 1978-79=100.

INDEX NUMBERS OF IMPORTS & EXPORTS

BASE : $\frac{1968-69 = 100}{1978-79 = 100}$



TRADE

(A) FOREIGN TRADE

Table 83-INDEX NUMBERS OF EXPORTS OF THE UNIT VALUES AND OF QUANTUM OF EXPORTS
(BY Sea, Air and Land)

1968-69=100
Base :-----
1978-79=100

Commodity Heads (according to R.I.T.C.)	Unit Value Index						Quantum Inde						
	1969-70	1975-76	1979-80	1980-81*	1981-82	1982-83	1969-70	1975-76	1979-80	1980-81*	1981-82	1982-83	
	1	2	3	4	5	6	7	8	9	10	11	12	13
Food	101	209	201	103	112	117	94	163	231	114	118	111	
Fish and fish preparations	111	224	388	101	126	145	125	253	290	94	99	112	
Fruits and vegetables	99	189	314	130	159	136	98	96	80	118	126	148	
Coffee	97	181	413	109	87	103	113	205	220	136	116	126	
Tea and mate	92	142	234	94	94	97	86	106	101	133	124	112	
Spices	148	216	270	75	71	88	93	131	220	100	94	73	
Oilseed cake	104	157	233	107	112	110	81	111	111	101	91	117	
Beverages and tobacco	98	184	218	111	124	136	101	158	157	108	163	157	
Crude materials,inedible except fuels	104	193	217	108	143	149	105	129	145	147	106	107	
Hides,skin etc.undressed	127	96	43	-	-	-	125	4	26	-	-	-	
Wool and other animal ha	97	234	219	-	-	-	88	37	11	-	-	-	
Cotton	104	192	366	67	85	104	109	148	149	1,318	258	520	
Crude fertilizers,minerals excluding coal,petroleum, crude etc.	99	141	123	117	148	129	119	121	265	114	96	114	
Metalliferous ores and metal scrap	103	184	214	-	-	-	102	127	138	-	-	-	
Crude animal and vegetable materials	108	266	306	100	164	138	95	88	124	118	104	86	
Minerals fuels lubricants, etc.	66	440	787	183	168	132	119	67	22	78	689	4,821	
Coal,coke and briquettes	115	723	368	145	189	254	67	87	24	38	39	37	
Animal and vegetable oils and fats..	98	207	488	113	121	115	43	141	90	96	92	127	
Chemicals..	95	182	196	119	129	123	135	208	448	128	189	184	
Manufactured goods classified chiefly by material...	107	201	283	118	126	139	98	110	141	85	88	81	
Leather & Manufactures thereof ..	117	251	470	193	141	145	96	110	142	54	80	76	
Textile yarn and thread..	97	187	236	122	134	128	174	50	84	103	92	111	
Cotton manufactures of yarn and thread and clothing..	103	213	356	-	-	-	96	114	117	-	-	-	
Jute manufactures (ex. twist & yarn)...	105	145	191	-	-	-	90	78	76	-	-	-	
Floor coverings..	110	228	400	122	115	122	94	137	254	129	163	153	
Machinery and transport equipment..	97	180	217	102	121	134	131	325	473	130	129	110	
Miscellaneous manu- factured articles..	105	163	240	99	126	134	129	410	693	126	119	105	
GENERAL..	104	197	236	109	124	132	100	147	199	108	110	117	
TERMS OF TRADE(1)...	104	70	66	81	94	98	84	67	68	128	138	134	

Source: Directorate General of Commercial Intelligence & Statistics

(1) The figures shown against this item are the net and gross terms of trade respectively. The former shown under the heading Unit Value Index it is the ratio of overall export unit value index to similar import index and the latter is shown under the heading Quantum Index it is the ratio of overall import Quantum Index to similar export index.

* From April 1980, the base year has been shifted to 1978-79=100.

TRADE

(B) COASTING TRADE

Table 84- TOTAL VALUE OF COASTING TRADE

Rs. '000

	1951-52	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
IMPORTS					
Merchandise-					
Indian	1,407,402	1,543,549	1,710,516	2,360,783	1,129,887
Foreign	191,998	122,018	36,071	..	..
TOTAL-Merchandise	1,599,400	1,665,567	1,776,587	2,360,783	1,129,887
Treasure	147	..	26	..	..
TOTAL-IMPORTS	1,599,547	1,665,567	1,746,613	2,360,783	1,129,887
EXPORTS					
Merchandise					
Indian	1,484,205	1,332,176	1,768,338	2,360,783	1,129,887
Foreign	197,571	135,084	44,181	..	..
TOTAL-Merchandise	1,681,776	1,467,260	1,812,519	2,360,783	1,129,887
Treasure	..	606	42	..	..
TOTAL-Exports	1,681,776	1,467,866	1,812,561	2,360,783	1,129,887
TOTAL-Trade	3,281,323	3,133,433	3,559,174	4,721,566	2,259,774
	1975-76	1976-77	1977-78	1978-79	1979-80
1	7	8	9	10	11
IMPORTS					
Merchandise-					
Indian	1,026,173	1,163,123	1,617,172	2,180,020	1,583,087
Foreign	..	..	..	..	..
TOTAL-Merchandise	1,026,173	1,163,123	1,617,172	2,180,020	1,583,087
Treasure	..	..	..	..	..
TOTAL-IMPORTS	1,026,173	1,163,123	1,617,172	2,180,020	1,583,087
EXPORTS					
Merchandise					
Indian	1,026,173	1,163,123	1,617,172	2,180,020	1,583,087
Foreign	..	..	..	..	..
TOTAL-Merchandise	1,026,173	1,163,123	1,617,172	2,180,020	1,583,087
Treasure	..	..	..	..	..
TOTAL-Exports	1,026,173	1,163,123	1,617,172	2,180,020	1,583,087
TOTAL-Trade	2,052,346	2,326,246	3,234,344	4,360,040	3,166,174

Source: Directorate General of Commercial Intelligence & Statistics.

TRADE

(B) COASTING TRADE-Contd.

Table 85-TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA

(Rs. '000)

Maritime block	Year	Import Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Andhra Pradesh	1960-61	12,159	425	12,584	..
	1965-66(a)	17,529	..	17,529	..
	1970-71	17,344	..	17,344	..
	1972-73	15,913	..	15,913	..
	1974-75	78,053	..	78,053	..
	1975-76	33,133	..	33,133	..
	1977-78	100,359	..	100,359	..
	1978-79	278,892	..	278,892	..
Gujarat	1979-80	199,250	..	199,250	..
	1961-62	127,948	7,253	135,201	..
	1965-66(a)	139,707	..	139,707	..
	1970-71	126,334	..	216,334	..
	1972-73	18,780	..	18,780	..
	1974-75	316,721	..	316,721	..
	1975-76	72,229	..	72,229	..
	1977-78	220732	..	220732	..
Karnataka	1978-79	192695	..	192695	..
	1979-80	162671	..	162671	..
	1960-61	29715	584	30299	..
	1965-66	33562	..	33562	..
	1970-71	39,851	..	39,851	..
	1972-73	26,379	..	26,379	..
	1974-75	23,922	..	23,922	..
	1975-76	31,285	..	31,285	..
Kerala	1976-77	77,739	..	77,739	..
	1977-78	81,542	..	81,542	..
	1978-79	174,554	..	174,554	..
	1979-80	89,112	..	89,112	..
	1960-61	277,248	8,696	285,944	..
	1965-66(a)	349,235	..	349,235	..
	1970-71	105,001	..	105,001	..
	1972-73	114035	..	114035	..
	1974-75	69,593	..	69,593	..
	1975-76	90,557	..	90,557	..
	1976-77	56,353	..	56,353	..
	1977-78	137,172	..	137,172	..
	1978-79	151,350	..	151,350	..
	1979-80	313,049	..	313,049	..

Source: Directorate General of Commercial Intelligence & Statistics

Note:- Figures for 1973-74 are not available.

(a) Since 1965-66, the figures include internal trade also.

TRADE

(B) COASTING TRADE-Contd.

Table 85-TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA-Contd.

(Rs. '000)

Maritime block	Year	Imports Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Maharashtra	1960-61	394,130	2,022	396,152	..
	1965-66(a)	762,807	..	762,807	..
	1970-71	410,130	..	410,130	..
	1972-73	584,851	..	584,851	..
	1974-75	562,474	..	562,474	..
	1975-76	261,504	..	261,504	..
	1976-77	166,743	..	166,743	..
	1977-78	204,448	..	204,448	..
	1978-79	179,914	..	179,914	..
	1979-80	83,740	..	83,740	..
Orissa	1960-61	60	..	60	..
	1965-66(a)	..	..	..	..
	1970-71	..	..	..	..
	1972-73	..	..	..	..
	1974-75	..	..	..	..
	1975-76	15	..	15	..
	1976-77	..	..	..	..
	1977-78	..	..	..	..
	1978-79	1,444	..	1,444	..
	1979-80	3,850	..	3,850	..
Tamil Nadu	1960-61	332,715	8,784	341,499	..
	1965-66(a)	378,898	..	378,898	..
	1970-71	129,149	..	129,149	..
	1972-73	141,195	..	141,195	..
	1974-75	125,419	..	125,419	..
	1975-76	181,886	..	181,886	..
	1976-77	174,969	..	174,969	..
	1977-78	151,075	..	151,075	..
	1978-79	243,500	..	243,500	..
	1979-80	94,083	..	94,083	..
West Bengal	1960-61	641,169	12,859	654,028	..
	1965-66(a)	598,481	..	598,481	..
	1970-71	131,884	..	131,884	..
	1972-73	114,024	..	114,024	..
	1974-75	231,498	..	231,498	..
	1975-76	101,819	..	101,819	..
	1976-77	68,244	..	68,244	..
	1977-78	66,048	..	66,048	..
	1978-79	165,783	..	165,783	..
	1979-80	90,359	..	90,359	..

(a) Please see pro-page

TRADE

(B) COASTING TRADE-Contd.

Table 85-TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA-Contd.

(Rs. '000)

Maritime block	Year	Import Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Andaman & Nicobar Islands	1960-61	18,363	2,703	21,066	19
	1965-66(a)	19,274	..	19,274	..
	1970-71	10,829	..	10,829	..
	1972-73	94,796	..	94,796	..
	1974-75	142,049	..	142,049	..
	1975-76	83,412	..	83,412	..
	1976-77	176,790	..	176,790	..
	1977-78	169,750	..	169,730	..
	1978-79	222,090	..	222,090	..
	1979-80	238,462	..	238,462	..
Goa, Daman and Diu(1)	1960-61	..	..	..	..
	1965-66(a)	56,141	..	56,141	..
	1970-71	60,526	..	60,526	..
	1972-73	91,118	..	91,118	..
	1974-75	28,405	..	28,405	..
	1975-76	141,556	..	141,556	..
	1976-77	86,439	..	86,439	..
	1977-78	173,630	..	173,630	..
	1978-79	376,867	..	376,867	..
	1979-80	260,241	..	260,241	..
Lakshadweep	1960-61	4,957	..	4,957	..
	1965-66(a)	5,150	..	5,150	..
	1970-71	8,839	..	8,839	..
	1972-73	11,335	..	11,335	..
	1974-75	18,419	..	18,419	..
	1975-76	28,777	..	28,777	..
	1976-77	52,450	..	52,450	..
	1977-78	312,416	..	312,416	..
	1978-79	192,933	..	192,933	..
	1979-80	48,270	..	48,270	..
Total	1960-61	1,710,516	36,072	1,746,587	26
	1965-66(a)	2,360,783	..	2,360,783	..
	1970-71	1,129,887	..	1,129,887	..
	1972-73	1,212,426	..	1,212,426	..
	1974-75	1,596,553	..	1,596,553	..
	1975-76	1,026,173	..	1,026,173	..
	1976-77	1,163,123	..	1,163,123	..
	1977-78	1,617,172	..	1,617,172	..
	1978-79	2,180,020	..	2,180,020	..
	1979-80	1,583,087	..	1,583,087	..

NOTE: Figures of 1973-74 are not available.

(1) Goa, Daman and Diu were treated as a separate maritime block in coastal trade with effect from April, 1963. Subsequently from April, Daman and Diu are included under Gujarat.

(a) Distinction between Indian and Foreign Merchandise has been abolished with effect from April, 1964.

TRADE

(B) COASTING TRADE-Contd.

Table 85-TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO
AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS(REVISED CLASSIFICATION) OF INDIA-Contd.

(Rs. '000)

Maritime block	Year	Exports Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Andhra Pradesh	1960-61	115,205	35	115,240	..
	1965-66	69,926	..	69,926	..
	1970-71	9	..	9	..
	1972-73	878	..	878	..
	1974-75	63,014	..	63,014	..
	1975-76	4,338	..	4,338	..
	1976-77	14,495	..	14,495	..
	1977-78	21,317	..	21,317	..
	1978-79	63,632	..	63,632	..
	1979-80	5,121	..	5,121	..
Gujarat	1961-62	117,756	3,574	121,330	..
	1965-66	254,443	..	254,443	..
	1970-71	221,763	..	221,763	..
	1972-73	310,954	..	310,954	..
	1974-75	210,946	..	210,946	..
	1975-76	122,666	..	122,666	..
	1976-77	84,128	..	84,128	..
	1977-78	132,221	..	132,221	..
	1978-79	160,425	..	160,425	..
	1979-80	98,431	..	98,431	..
Karnataka	1960-61	40,111	..	40,111	..
	1965-66	28,438	..	28,438	..
	1970-71	27,888	..	27,888	..
	1972-73	42,575	..	42,575	..
	1974-75	42,106	..	42,106	..
	1975-76	45,610	..	45,610	..
	1976-77	33,419	..	33,419	..
	1977-78	198,548	..	198,548	..
	1978-79	91,079	..	91,079	..
	1979-80	48,781	..	48,781	..
Kerala	1960-61	404,699	..	404,699	..
	1965-66	584,089	..	584,089	..
	1970-71	303,477	..	303,477	..
	1972-73	312,505	..	312,505	..
	1974-75	452,896	..	452,896	..
	1975-76	269,653	..	269,653	..
	1976-77	330,012	..	330,012	..
	1977-78	417,014	..	417,014	..
	1978-79	437,145	..	437,145	..
	1979-80	200,951	..	200,951	..

TRADE

(B) COASTING TRADE-Contd.

Table 85-TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS(REVISED CLASSIFICATION) OF INDIA-Contd.

(Rs. '000)

Maritime block	Year	Exports Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Maharashtra	1960-61	498,608	28,342	526,948	..
	1965-66	675,204	..	675,204	..
	1970-71	390,062	..	390,062	..
	1972-73	255,494	..	255,494	..
	1974-75	421,501	..	421,501	..
	1975-76	239,236	..	239,236	..
	1976-77	230,258	..	230,258	..
	1977-78	475,472	..	475,472	..
	1978-79	721,696	..	721,696	..
	1979-80	643,250	..	643,250	..
Orissa	1960-61	1,419	..	1,419	..
	1965-66	..	..	..	..
	1970-71	..	..	..	..
	1972-73	..	..	..	..
	1974-75	..	..	..	..
	1975-76	510	..	510	..
	1976-77	1,483	..	1,483	..
	1977-78	40	..	40	..
	1978-79	45	..	45	..
	1979-80	32	..	32	..
Tamil Nadu	1960-61	249,256	844	250,100	..
	1965-66	260,016	..	260,016	..
	1970-71	47,118	..	47,118	..
	1972-73	107,869	..	107,869	..
	1974-75	176,758	..	176,758	..
	1975-76	78,842	..	78,842	..
	1976-77	91,381	..	91,381	..
	1977-78	113,465	..	113,465	..
	1978-79	275,736	..	275,736	..
	1979-80	171,612	..	171,612	..
West Bengal	1960-61	444,376	14,939	459,315	..
	1965-66	467,264	..	467,264	..
	1970-71	102,316	..	102,316	..
	1972-73	141,058	..	141,058	..
	1974-75	167,836	..	167,836	..
	1975-76	147,907	..	147,907	..
	1976-77	304,462	..	304,462	..
	1977-78	174,906	..	174,906	..
	1978-79	263,225	..	263,225	..
	1979-80	267,399	..	267,399	..

TRADE

(B) COASTING TRADE-Contd.

Table 85-TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO
AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA-Contd.

(Rs. '000)

Maritime block	Year	Export Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Andaman & Nicobar Island	1960-61	12,224	19	12,243	3
	1965-66	12,594	..	12,594	..
	1970-71	28,130	..	28,130	..
	1972-73	33,508	..	33,508	..
	1974-75	49,635	..	49,635	..
	1975-76	94,669	..	94,669	..
	1976-77	55,571	..	55,571	..
	1977-78	64,971	..	64,971	..
	1978-79	115,985	..	115,985	..
	1979-80	102,926	..	102,926	..
Goa, Daman and Diu	1960-61	..	..	..	..
	1965-66	2,453	..	2,453	..
	1970-71	3,104	..	3,104	..
	1972-73	2,621	..	2,621	..
	1974-75	4,703	..	4,703	..
	1975-76	2,239	..	2,239	..
	1976-77	5,264	..	5,264	..
	1977-78	5,576	..	5,576	..
	1978-79	37,529	..	37,529	..
	1979-80	5,505	..	5,505	..
Lakshadweep	1960-61	2,443	1	2,444	..
	1965-66	6,265	..	6,265	..
	1970-71	6,019	..	6,019	..
	1972-73	4,964	..	4,964	..
	1974-75	7,159	..	7,159	..
	1975-76	20,464	..	20,464	..
	1976-77	12,641	..	12,641	..
	1977-78	13,639	..	13,639	..
	1978-79	13,511	..	13,511	..
	1979-80	26,306	..	26,306	..
Pondicherry	1964-65	1	..	1	..
	1965-66	..	..	..	..
	1970-71	..	..	..	..
	1972-73	..	..	..	..
	1974-75	..	..	..	..
	1975-76	39	..	39	..
	1977-78	3	..	3	..
	1978-79	12	..	12	..
	1979-80	12,773	..	12,773	..
Total	1960-61	1,768,338	44,181	1,812,519	42
	1965-66	2,360,783	..	2,360,783	..
	1970-71	1,129,887	..	1,129,887	..
	1972-73	1,212,426	..	1,212,426	..
	1974-75	1,596,554	..	1,596,554	..
	1975-76	1,026,173	..	1,026,173	..
	1977-78	1,617,172	..	1,617,172	..
	1978-79	2,180,020	..	2,180,020	..
	1979-80	1,583,087	..	1,583,087	..

TRADE

(C) INLAND TRADE

Table 86—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER
BETWEEN THE STATES AND CHIEF PORT TOWNS
(EXPORTED FROM)

'000 Tonnes

1	Coal and coke	Cotton piece goods	GRAM, PULSE AND FLOUR		Jute Raw	Raw cotton (lint) (Indian and foreign) (1)
			Rice not in the Husk	Wheat		
1	2	3	4	5	6	7
1951-52	20,203	248	833	1,946	471	263
1955-56	21,655	326	1,642	826	353	347
1960-61	31,480	264	2,228	3,994	402	398
1965-66	33,191	256	1,690	4,596	461	314
1970-71	32,513	110	2,516	4,877	573	269
1975-76	39,053	72	2,594	6,898	453	334
1979-80	34,623	12	4,663	5,910	304	312
1980-81	37,464	53	6,278	6,115	253	282
1981-82	42,725	33	6,905	7,273	162	244
1982-83	49,621	24	7,838	7,454	195	177
Exported during 1982-83 from:						
Andhra (Excl. Ports)	3,096	1	1,345	19	12	5
Andhra Ports	809	..	109	197	..	..
Assam	14	..	75	47	53	1
Bihar	19,544	..	4	19	75	..
Chandigarh	..	..	1	3	..	..
Delhi	..	..	165	2	..	..
Goa	..	..	..	34	..	..
Gujarat (Excl. Ports)	..	2	16	359	..	15
Gujarat Ports	..	1	1	378	..	2
Haryana	2	..	1,073	921	..	..
Himachal Pradesh	..	..	..	..	..	19
Jammu & Kashmir	..	..	1	2	..	..
Kandla Port	..	..	5	292	..	..
Karnataka (Excl. Ports)	..	..	31	1	..	3
Karnataka Ports	..	..	..	..	..	..
Kerala (Excl. Ports)	..	..	375	20	..	..
Cochin Port	6	..	3	38	..	..
Madhya Pradesh	14,639	1	273	30	..	30
Maharashtra (Excl. Ports)	1,967	1	125	39	..	40
Bombay Port	..	13	7	185	..	3
Manipur	..	..	..	3	..	..
Meghalaya	..	..	..	..	..	..
Nagaland	..	..	..	..	..	..
Orissa	1,182	..	2	20	3	..
Pondicherry & Karikal	..	1	..	..	..	..
Punjab	1	1	3,708	3,555	..	34
Rajasthan	..	..	46	9	..	23
Tamil Nadu (Excl. Madras Port)	1	..	38	18	..	1
Madras Port	..	..	30	271	..	..
Tripura	..	..	..	..	18	..
Uttar Pradesh	991	1	355	799	1	1
West Bengal Excl. Calcutta	7,360	..	13	40	31	..
Calcutta	..	2	35	127	1	..

Source: Directorate General of Commercial Intelligence & Statistics.

(1) Raw cotton figures relate to Cotton year ending August.

Note:- Each of the three maritime states of Kerala, Tamil Nadu and Maharashtra is divided into three sub-trade blocks. The figures of the third sub-trade block viz. "other ports" for all these states are not shown in the break up. Hence the sum of the break up does not add up to the total.

TRADE

(C) INLAND TRADE

Table 86—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER
BETWEEN THE STATES AND CHIEF PORT TOWNS—Contd
(EXPORTED FROM)

'000 Tonnes

	Iron and Steel Bars, Sheets, Girders and other forms	Oil seeds	Salt	Sugar (including Khandsari)	Sugar-raw (Gur, Jaggery and Shakkar)
1	8	9	10	11	12
1951-52	1,737	831	1,264	653	514
1955-56	1,917	946	1,241	865	449
1960-61	3,702	951	1,354	972	442
1965-66	7,343	779	2,086	1,097	519
1970-71	7,996	766	2,225	1,128	637
1975-76	9,076	864	2,857	1,743	727
1979-80	7,185	648	2,597	1,032	523
1980-81	7,189	528	2,475	1,229	370
1981-82	8,748	517	2,676	1,197	428
1982-83	8,591	460	2,693	1,212	460
Exported during 1982-83					
From					
Andhra (Excl. Ports)	25	40	147	28	86
Andhra Ports	53	..	36	1	..
Assam	1	5	..	..	..
Bihar	2,913	4	4	32	1
Chandigarh	6	..	..	..	..
Delhi	43	..	..	..	1
Goa	..	..	..	..	..
Gujarat (Excl. Ports)	18	138	1,052	9	7
Gujarat Ports	1	2	125	..	..
Haryana	47	13	3	1	5
Himachal Pradesh	..	..	..	..	..
Jammu & Kashmir	..	..	..	..	..
Kandla Port	4	6	371	..	..
Karnataka (Excl. Ports)	117	25	..	6	..
Karnataka Ports	..	..	..	..	..
Kerala (Excl. Ports)	1	..	..	..	..
Cochin Port	4	..	..	..	..
Madhya Pradesh	1,176	27	..	4	1
Maharashtra (Excl. Ports)	67	34	65	915	20
Bombay Port	274	..	5	1	..
Manipur	..	..	..	..	..
Meghalaya	..	..	..	..	..
Nagaland	..	2	..	..	..
Orissa	949	10	..	..	..
Pondicherry & Karikal	..	..	..	..	..
Punjab	30	15	1	..	..
Rajasthan	20	92	390	..	1
Tamil Nadu (Excl. Madras Port)	4	37	113	18	118
Madras Port	97	2	14	..	1
Tripura	..	..	..	..	..
Uttar Pradesh	53	9	1	183	218
West Bengal Excl. Calcutta	1,695	1	2	3	1
Calcutta	375	..	21	6	..

TRADE

(C) INLAND TRADE

Table 86—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER
BETWEEN THE STATES AND CHIEF PORT TOWNS—Contd.

(EXPORTED TO)

('000 Tonnes)

1	2	Grain, pulse and flour			Jute Raw	Raw cotton (lint) (Indian and foreign)(1)
		Coal and coke	Cotton piecegoods	Rice not in the Husk		
3	4	5	6	7		
1982-83-						
Exported to-						
Andhra (Excl. Ports)	2,235	1	85	401	24	4
Andhra Ports	400	..	177	17	..	2
Assam	440	..	600	295	1	1
Bihar	1,407	..	455	604	1	6
Chandigarh	21	..	..	..	..	..
Delhi	3,194	1	220	670	2	1
Goa	3	..	42	22	..	..
Gujarat (Excl. Ports)	7,561	..	232	206	1	4
Gujarat Ports	1,259	..	192	7	..	1
Haryana	302	..	1	2	..	4
Himachal Pradesh	7	..	..	..	..	..
Jammu & Kashmir	100	..	134	137	..	1
Kandla Port	823	..	1	..	2	..
Karnataka (Excl. Ports)	1	..	134	112	..	3
Karnataka Ports	..	..	68	25	..	..
Kerala (Excl. Ports)	77	..	1,333	101	..	1
Cochin Port	25	..	295	6	..	1
Madhya Pradesh	3,532	1	149	254	34	7
Maharashtra (Excl. Ports)	5,170	4	351	770	..	5
Bombay Port	95	..	450	359	..	42
Manipur	..	..	..	..	..	..
Meghalaya	..	..	..	..	..	..
Nagaland	..	..	77	54	..	..
Orissa	2,334	..	186	214	2	5
Pondicherry & Karikal	26	..	5	6	..	4
Punjab	4,317	..	2	107	1	6
Rajasthan	1,305	..	6	323	2	2
Tamil Nadu (Excl. Madras Port)	1,977	..	167	449	..	12
Madras Port	316	..	116	229	..	2
Tripura	..	..	103	183	..	..
Uttar Pradesh	6,869	1	45	549	26	21
West Bengal Excl. Calcutta	5,304	..	1,304	857	89	17
Calcutta	405	13	551	446	8	26

Please see footnotes on page 251 ante.

TRADE

(C) INLAND TRADE

Table 86—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER
BETWEEN THE STATES AND CHIEF PORT TOWNS—Concl'd.

(EXPORTED TO)

('000 Tonnes)

	Iron and Steel Bars, Sheets, Girders, and other forms	Oil seeds	Salt	Sugar (including Khandsari)	Sugar—raw (Gur, Jaggery and Shakkar)
1	8	9	10	11	12
1982-83-					
Exported to-					
Andhra (Excl. Ports)	763	9	98	42	..
Andhra Ports	158	5	..	28	1
Assam	163	5	177	85	10
Bihar	329	17	546	220	13
Chandigarh	56	6	4	1	..
Delhi	506	19	78	13	1
Goa	14	..	1	..	..
Gujarat (excl. Ports)	395	9	13	3	74
Gujarat Ports	11	3	2	8	11
Haryana	174	52	35	4	..
Himachal Pradesh	25	..	4	..	..
Jammu & Kashmir	70	2	29	..	..
Kandla Port	1	..	..	4	..
Karnataka (Excl. Ports)	368	6	79	19	1
Karnataka Ports	2	..	20	..	..
Kerala (Excl. Ports)	105	5	..	..	..
Cochin Port	33	..	..	1	..
Madhya Pradesh	529	6	351	202	37
Maharashtra (Excl. Ports)	878	37	8	4	48
Bombay Port	97	6	8	14	45
Manipur	..	..	..	..	..
Meghalaya	..	..	..	..	..
Nagaland	49	..	7	2	..
Orissa	314	11	153	132	22
Pondicherry & Karikal	1	..	..	..	..
Punjab	648	47	15	8	22
Rajasthan	165	36	35	84	22
Tamil Nadu (Excl. Ports)	279	23	77	..	..
Madras Port	341	5	3	3	..
Tripura	2	..	23	10	2
Uttar Pradesh	1,087	34	683	4	1
West Bengal Excl. Calcutta	313	32	115	173	31
Calcutta	484	75	51	159	86

BALANCE OF PAYMENTS

The balance of payments is a systematic record of India's international economic transactions of residents with the rest of the world on account of merchandise services, unrequited transfers and transfers of capital. Residents cover nationals as well as non-nationals residing in the country. Foreign students, tourists, foreign diplomatic officers and international institutions are not considered to be residents but diplomatic officers and armed forces of the country, stationed abroad, are treated as residents notwithstanding their physical location.

India's balance of payments statistics presented in this section are derived for most part from Exchange Control records and the basic data on most of the official transactions, not routed through the banking channels, are obtained from the Government agencies and the Reserve Bank of India.

Table 87 :

A. Current Account—Economic transactions that enter the current account are presented in two parts viz., i) Merchandise and ii) Invisibles. A surplus on current account leads to an acquisition of assets or repayment of debts previously contracted and a deficit involves withdrawal of previously accumulated assets or is met by borrowings.

Merchandise—It comprises imports and exports of movable goods. Imports are inclusive of insurance and freight although these two elements come, strictly speaking, under the category of services and exports are shown f.o.b., by removing the estimated portion of freight and insurance from those exports that are booked on c.f./c.i.f. basis.

Invisibles :-

Non-monetary gold movement—Is the change in Monetary gold holding on account of gold transactions between i) monetary and non-monetary sectors and ii) import and export of gold.

Travel :

Travel Credit item represents foreign tourists' expenditure during their stay in India and on the debit side it covers exchange sold for private and official travel.

Transportation and Insurance—Receipts cover estimated portion of freight and insurance from the exports and disbursements of foreign ships and airlines in Indian ports etc. Payments include operating expenses abroad of Indian steamship and airline companies and some freight and insurance payments.

Investment Income—Receipts include interest earned on the investments of RBI and on holdings of SDRs, and payments include interest and commitment charges on foreign loans, on purchases from the IMF and those on cumulative allocation of SDRs.

Governments, not included elsewhere—The item includes receipts and payments on account of maintenance of embassies and diplomatic missions and offices of international institutions.

Miscellaneous—This item covers, in the main, agency services, technicians and professional services, royalties, film rentals, etc.

Transfer payments—Official transfer receipts represent contra entries for cash receipts and value of aid received in kind from foreign governments and institutions and debits cover contributions to

international organisations and official grants in cash or kind extended to foreign governments. Since April 1964, receipt and payments of pensions on Govt. account are included under this item. Private transfers comprise all unilateral transfers such as migrants, transfers, repatriation of savings, remittances for family maintenance, contributions and donations to religious and charitable institutions etc. Receipts also include imports under P.L. 480, Title 11. Since April 1964, receipts and payments of pension and retirement benefits etc. on private account are also covered under this head.

B. Capital Account

This account presents transfers of money and other capital items and changes in the country's foreign assets and liabilities resulting from the transactions recorded in the current account. These are classified into three sectors : (i) private (ii) banking and (iii) official.

1. Private (non-banking)-These are divided into two categories viz., long-term and 'short-term'.

(a) Private long-term capital. Flows relating to loans, investment in shares and other assets are covered here, and in addition since April 1964 include drawings and repayments on account of loans extended by IBRD and foreign governments to the private sector in India. Drawings in respect of commercial borrowings and deposits received under Non-resident External Accounts and Foreign Currency Non-resident Accounts Schemes, are also included here.

(b) Private short-term capital: covers mainly short-term borrowings and repayments thereof.

2. Banking Capital-Excludes transactions of Reserve Bank of India.

3. Official-Capital transactions on account of Central and State government, public sector undertakings and the Reserve Bank are covered here.

i) Loans-Credits represent utilisation of various foreign loans and credits obtained by the official sector from international financial institution and foreign governments. The entries on the debit side relate to disbursement of official loans and credits extended to foreign governments.

ii) Amortisation-Debits represent repayments of loans on official account and credits relate to repayments by foreign governments of official loans extended to them.

iii) Miscellaneous-Covers all other capital transactions (both long-term and short-term) on government account including the movement in rupee balances held with the RBI by non-resident government, semi-government and international institutions.

(C) IMF-Capital transactions with the IMF are recorded here. Credits comprise the drawals under various facilities of the IMF and the debits represent repurchases from the IMF.

(D) SDR Allocation-Is the counterpart entry to the allocation of SDRs made by the IMF from time to time.

(E) Errors and omissions-This is a reconciliation entry to balance the difference in the total credit and debit entries. These differences arise due to difference in timings and valuation between the two arms of a transaction or their coverage.

(F) Reserves and Monetary Gold-Represent changes in official foreign exchange holding, gold holdings of the RBI and SDR holdings of the Government.

Table 88

Regional Balance of Payments-Current Account-This table provides data on the regional aspect of the current account. The area-wise division of current transactions shown is based on definition of these areas current during the various periods concerned as detailed below :

Sterling Area-All commonwealth countries (excluding Canada and Newfoundland) together with Jordan, Muscat & Oman, Irish Republic and Iceland.

Dollar Area-Covers Salvador, United States of America, Canada (including Newfoundland) Cuba, Haiti, Dominion Republic, Puerto Rico, Virgin Island of the United States, Mexico, Guatemala, Honduras (not British), Nicaragua, Costa Rica, Colombia, Republic of Panama, Panama Canal Zone, Venezuela, Ecuador, Bolivia, Hawaii, Philippines, Liberia and American Samoa. Figures for 1950-51 refer to 'Hard Currency Area' comprising the United States of America, other American Account Countries, Canada, Liberia, Argentina and Japan. The last two ceased to be hard currency countries from January, 1951 and October 1951, respectively. O.E.C.D. Countries-Covers Sweden, Norway, Denmark, West Germany, Netherlands, Belgium, Luxembourg, France, Portugal, Turkey and Spain.

BALANCE OF PAYMENTS

Table 87-OVERALL BALANCE OF PAYMENTS

Rupees Crores

Items	1950-51			1960-61			1965-66		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	2	3	4	5	6	7	8	9	10
A. CURRENT ACCOUNT									
I. Merchandise	646.8	650.3	-3.5	630.5	1,105.7	-475.2	784.5	1,367.9	-583.4
(i) Private	634.0	476.2	+157.8	624.3	644.0	-19.7	783.8	557.5	+226.3
(ii) Government	12.8	174.1	-161.3	6.2	461.7	-455.5	0.7	810.4	-809.7
II. Invisibles	139.5	97.1	+42.4	259.9	177.1	+82.8	344.8	272.1	+72.7
1. Non-monetary gold movement	-	-	-	-	-	-	-	-	-
2. Travel	4.6	17.0	-12.4	15.3	12.1	+3.2	15.1	10.8	+4.3
3. Transportation	30.1	8.6	+21.5	44.6	24.6	+20.0	53.6	27.9	+25.7
4. Insurance	8.3	2.9	+5.4	8.1	5.8	+2.3	11.7	6.1	+5.6
5. Investment income	7.2	31.3	-24.1	14.2	61.9	-47.7	10.9	135.0	-124.1
6. Government, not included elsewhere	19.3	15.8	+3.5	51.0	21.3	+29.7	45.5	15.6	+29.9
7. Miscellaneous	27.1	15.7	+11.4	36.6	34.6	+2.0	25.8	49.4	-23.6
8. Transfer payments									
(i) Official	2.1	-	+2.1	45.2*	-	+45.2	87.3	11.5	+75.8
(ii) Private	40.8	5.8	+35.0	44.9	16.8	+28.1	94.9	15.8	+79.1
Total Current Account (I+II)	786.3	747.4	+38.9	890.4	1,282.8	-392.4	1,129.3	1,640.0	-510.7
B. CAPITAL ACCOUNT									
1. Private									
(i) Long-term	13.8	27.2	-13.4	46.0	26.6	+19.4	57.8	53.8	+4.0
(ii) Short-term	1.6	1.8	-0.2	5.5	8.4	-2.9	5.5	6.3	-0.8
2. Banking	37.9	15.6	+22.3	44.1	34.4	+9.7	56.2	48.0	+8.2
3. Official									
(i) Loans	7.7	-	+7.7	256.6	5.0	+251.6	531.3	-	+531.3
(ii) Amortisation	9.8	12.9	-3.1	2.9	37.6	-34.7	1.6	74.3	-72.7
(iii) Miscellaneous	12.8	29.7	-16.9	144.1	37.0	+107.1	270.3	198.7	+71.6
Total Capital Account (1+2+3)	83.6	87.2	3.6	499.2	149.0	+350.2	922.7	381.1	+541.6
C. I.M.F.	-	-	-	-	10.7	-10.7	65.5	35.7	+29.8
D. SDR ALLOCATION	-	-	-	-	-	-	-	-	-
E. CAPITAL ACCOUNT, IMF SDR ALLOCATION (A+B+C)	83.6	87.2	-3.6	499.2	159.7	+339.5	988.2	416.8	+571.4
F. TOTAL CURRENT ACCOUNT CAPITAL ACCOUNT, IMF AND SDR ALLOCATION (A+E)	869.9	834.6	+35.3	1,389.6	1,442.5	-52.9	2,117.5	2,056.8	+60.7
G. ERRORS AND OMISSIONS			-6.7			-6.3			-12.4
H. RESERVES AND MONETARY GOLD.	50.4	79.0	-28.6	82.6	23.4	+59.2	64.0	113.2	-48.3

Source: Reserve Bank of India.

Please see footnotes on pages 258 & 259.

BALANCE OF PAYMENTS

Table 87-OVERALL BALANCE OF PAYMENTS-Contd.

Rupees Crores

Items	1970-71(P)			1975-76(P)			1980-81(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	11	12	13	14	15	16	17	18	19
A. CURRENT ACCOUNT									
I. Merchandise	1,402.7	1,720.4	-317.7	4,177.6	4,744.1	-566.5	6,576.4	12,543.6	-5967.2
(i) Private	1,401.7	646.2	+755.5	4,176.7	1,147.7	+3029.0	6,576.1	4,735.3	+1840.8
(ii) Government	1.0	1,074.2	-1073.2	0.9	3,596.4	-3595.5	0.3	7,808.3	-7808.0
II. Invisibles	489.1	502.8	-13.7	1,609.3	748.6	+860.7	5,890.2	1,579.6	+4310.6
1. Non-monetary gold movement	13.1	-	+13.1	-	-	-	-	-	-
2. Travel	27.9	17.8	+10.1	189.6	21.8	+167.8	1,166.3	90.3	+1076.0
3. Transportation	106.5	78.4	+28.1	259.9	195.8	+64.1	361.6	355.1	+6.5
4. Insurance	11.7	12.0	-0.5	38.3	24.4	+13.9	48.4	34.0	+14.4
5. Investment income	48.5	274.2	-225.7	116.2	285.5	-169.3	855.1	371.2	+483.9
6. Government, not included elsewhere	30.1	23.0	+7.1	104.3	32.6	+71.7	87.5	47.1	+40.4
7. Miscellaneous	55.4	77.6	-22.2	180.1	171.2	+8.9	664.0	669.8	-5.8
8. Transfer payments									
(i) Official	59.5	6.4	+53.1	179.7	3.9	+175.8	438.5	0.5	+438.0
(ii) Private	136.4	13.2	+123.2	541.2	13.4	+527.8	2,268.8	11.6	+2257.2
Total Current Account (I+II)	1,891.8	2,223.2	-331.4	5,786.9	5,492.7	+294.2	12,466.6	14,123.2	-1656.6
B. CAPITAL ACCOUNT									
1. Private									
(i) Long-term	38.8	68.2	-29.4	49.6	103.1	-53.5	218.7	141.6	+77.1
(ii) Short-term	1.2	2.2	-1.0	1.1	1.7	-0.6	1.7	1.2	+0.5
2. Banking	43.7	51.4	-7.7	129.5	102.7	+26.8	430.3	417.6	+12.7
3. Official									
(i) Loans	658.9	3.4	+655.5	1,328.3	1.9	+1326.4	1,670.9	6.4	+1664.5
(ii) Amortisation	2.3	190.5	-188.2	-	283.6	-283.6	2.8	614.0	-611.2
(iii) Miscellaneous	311.4	340.8	-29.4	395.0	840.1	-445.1	1,008.1	1,235.3	-227.2
Total Capital Account (1+2+3)	1,056.3	656.5	+399.8	1,903.5	1,333.1	+570.4	3,332.5	2,416.1	+916.4
C. I.M.F.	-	153.8	-153.8	207.1	-	+207.1	274.3	12.6	+261.7
D. SDR ALLOCATION	75.4	-	+75.4	-	-	-	120.5	-	+120.5
E. CAPITAL ACCOUNT, IMF AND SDR ALLOCATION (A+B+C)	1,131.7	810.3	+321.4	2,110.6	1,333.1	+777.5	3,727.3	2,429	+1298.6
F. TOTAL CURRENT ACCOUNT, CAPITAL ACCOUNT, IMF AND SDR ALLOCATION (A+E)	3,023.5	3,033.5	-10.0	7,897.5	6,825.8	+1071.1	16,193.9	16,551.9	-358.0
G. ERRORS AND OMISSIONS			-78.7			-242.0			-158.0
H. RESERVES AND MONETARY GOLD	319.6	230.9	+88.7	258.9	1,088.6	-829.7	1,345.8	829.8	+516.0

Data are preliminary :

Notes:-

A. I. Merchandise : Credits : Exports f.o.b., Debits : Imports c.i.f.

II. 2. Travel : Data for credits are provisional estimates.

6.G.n.i.e. : Credit include U.S. Embassy expenditure met out of P.L.480 rupee funds.

8.(ii) Transfers : Private : Credits include contra entries for imports under P.L. 480 Title II Programme.

B. 1.(i) Private : Long term : Includes foreign official loans received and repaid by the private sector.

2. Banking : Represents movement in banking capital, excluding R.B.I.

3. (i) Loans : Credits represent utilisation of various foreign loans and credits received by the official sector. Debits cover loans extended by India to other countries.

(ii) Amortisation : Credits cover repayments by other countries of official loans extended to them, while debits show repayments of loans on official account.

(iii) Miscellaneous : Cover other official receipts and payments including these of R.B.I.

BALANCE OF PAYMENTS

Table 87-OVERALL BALANCE OF PAYMENTS-Concl'd.

Rupees Crores

Items	1981-82(P)			1982-83(P)			1983-84(P)@		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	20	21	22	23	24	25	26	27	28
A. CURRENT ACCOUNT									
I. Merchandise	7,765.5	13,886.5	-1,621.0	9,137.1	14,913.2	-5,776.1	10,168.5	16,039.3	-5,870.8
(i) Private	7,765.2	5,257.5	+2,507.7	9,136.8	5,099.8	+4,037.0	10,168.4	6,434.5	+3,733.9
(ii) Government	0.3	8,629.0	-8,628.7	0.3	9,813.4	-9,813.1	0.1	9,604.8	-9,604.7
II. Invisibles	5,812.0	2,008.3	+3,803.7	6,102.1	2,622.4	+3,479.7	6,892.7	3,284.3	+3,608.4
1. Non-monetary Gold movement	-	-	-	-	-	-	-	-	-
2. Travel	1,063.9	144.1	+919.8	1,130.6	184.5	+946.1	1,075.3	241.5	+833.8
3. Transportation	397.7	482.5	-84.8	407.2	698.5	-291.3	439.6	715.2	-275.6
4. Insurance	54.7	40.1	+14.6	58.0	68.9	-10.9	113.8	75.2	+38.6
5. Investment income	814.0	474.9	+339.1	505.4	788.0	-282.6	462.5	1,006.3	-543.8
6. Government, not included elsewhere	130.6	59.2	+71.4	106.5	63.6	+42.9	138.7	118.4	+20.3
7. Miscellaneous	817.6	788.4	+29.2	1,077.1	798.3	+278.8	1,615.2	1,109.8	+505.4
8. Transfer payments									
(i) Official	296.4	2.6	+293.8	276.3	6.5	+269.8	262.5	7.3	+255.2
(ii) Private	2,237.1	16.5	+2,220.6	2,541.0	14.1	+2,526.9	2,785.1	10.6	+2,774.5
Total Current Account (I+II)	13,577.5	15,894.8	-2,317.3	15,239.2	17,535.6	-2,296.4	17,061.2	19,323.6	-2,262.4
B. CAPITAL ACCOUNT									
1. Private									
(i) Long-term	292.0	173.6	+118.4	442.6	234.5	+208.1	962.4	265.7	+696.7
(ii) Short-term	3.5	20.7	-17.2	11.8	2.5	+9.3	0.8	0.6	+0.2
2. Banking	357.8	370.4	-12.6	418.2	349.8	+68.4	396.0	214.4	+181.6
3. Official									
(i) Loans	1,265.1	7.7	+1,257.4	1,706.2	16.9	+1,689.3	1,795.9	13.5	+1,782.4
(ii) Amortisation	0.2	575.8	-575.6	1.0	612.4	-611.4	0.5	694.0	-693.5
(iii) Miscellaneous	696.8	975.0	-278.2	1,127.6	1,666.4	-538.8	1,802.3	1,582.9	+219.4
Total Capital Account (1+2+3)	2,615.4	2,123.2	+492.2	3,707.4	2,882.5	+824.9	4,957.9	2,771.1	+2,186.8
C. I.M.F.	636.8	34.5	+602.3	1,892.9	-	+1,892.9	1410.5	72.0	+1,338.5
D. SDR ALLOCATION	-	-	-	-	-	-	-	-	-
E. CAPITAL ACCOUNT, IMF AND SDR ALLOCATION (A+B+C)	3,252.2	2,157.7	+1,094.5	5600.3	2,882.5	+2,717.8	6,368.4	2,843.1	+3,525.3
F. TOTAL CURRENT ACCOUNT, CAPITAL ACCOUNT, IMF AND SDR ALLOCATION (A+E)	16,829.7	18,052.5	-1,222.8	20,839.5	20,418.1	+421.4	23,429.6	22,166.7	+1,262.9
G. ERRORS AND OMISSIONS			-395.5			+203.1			-490.0
H. RESERVES AND MONETARY GOLD	1,853.9	235.6	+1,618.3	479.7	1,104.2	-624.5	805.4	1,578.3	-772.9

C. I.M.F.: Includes purchases and repurchases from the I.M.F. and similar capital transactions.

H. Reserve and Monetary Gold : Represent changes in official foreign exchange holdings gold holdings of the R.B.I. and SDR holdings of the Government.

Exchange rates : 1) Foreign currency transactions have been converted into rupees at the par/central rates upto June 1972 and on the basis of average of the Bank's spot buying and selling rates for sterling and the monthly averages of cross rates of non-sterling currencies based on London market there after.

(2) Beginning with the year 1962-63 merchandise transactions and thereafter all transactions relating to Goa, Daman & Diu are included.

* Includes Rs. 8.3 crores paid to the I.B.R.D. as our contribution to the Indus Basin Development Fund under the terms of the Indus Water Treaty signed on Sep. 19, 1960. Since April-June 1964, these payments amounting to Rs. 13.0 crores in 1966 and 1967 and Rs. 11.2 crores hereafter are included under official transfer payments.

* Includes Rs. 8.5 crores earmarked by the U.S. authorities to finance exports of goods and services to Nepal under their economic aid programme to that country.

□ Beginning with the quarter October-December 1965, the basis for the recording of the exports data was changed from shipments approved during a month to actual shipments in respect of which documents were negotiated during a month.

BALANCE OF PAYMENTS

Table 88-REGIONAL BALANCE OF PAYMENTS-CURRENT ACCOUNT

Rupees Crores

Items	1950-51			1960-61			1965-66		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	2	3	4	5	6	7	8	9	10
Sterling Area (I) :									
I.Merchandise*	351.4	330.2	+21.2	300.9	349.7	-48.8	261.9	263.6	-1.7
(i)Private	351.3	249.9	+101.4	299.2	260.2	+39.0	261.9	141.7	+120.2
(ii)Government	0.1	80.3	-80.2	1.7	89.5	-87.8	-	121.9	-121.9
II.Invisibles	111.9	60.1	+57.8	112.5	88.4	+24.1	126.7	90.3	+36.4
1.Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2.Foreign Travel	4.6	4.7	-0.1	8.3	4.3	+4.0	5.5	3.1	+2.4
3.Transportation	20.5	4.6	+15.9	23.9	11.6	+12.3	21.5	7.7	+13.8
4.Insurance	7.3	2.6	+4.7	5.4	4.1	+1.3	5.7	4.4	+1.3
5.Investment income	7.1	21.9	-14.8	11.3	27.3	-16.0	8.4	38.9	-30.5
6.Government,not included elsewhere	18.9	11.7	+7.2	7.7	5.7	+2.0	6.6	6.6	-
7.Miscellaneous	18.0	10.0	+8.0	22.3	21.4	+0.9	18.3	18.7	-2.4
8.Transfer payments :									
(i)Official	-	-	-	1.6	-	+1.6	5.7	0.4	+5.3
(ii)Private	35.5	4.6	+30.9	32.0	14.0	+18.0	57.0	10.5	+46.5
Total Current Account (I+II)	463.3	390.3	+73.0	413.4	438.1	-24.7	388.6	353.9	+34.7
Dollar Area :									
I.Merchandise*	168.1	138.9	+29.2	121.5	395.0	-273.5	175.5	540.1	-364.6
(i)Private	168.0	89.2	+78.8	120.9	147.4	-26.5	175.4	164.1	+11.3
(ii)Government	0.1	49.7	-49.6	0.6	247.6	-247.0	0.1	376.0	-375.9
II.Invisibles	17.6	17.3	+0.3	111.8	30.7	+81.1	175.7	76.3	+99.4
1.Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2.Foreign Travel	-	1.1	-1.1	3.5	2.5	+1.0	5.1	3.1	+2.0
3.Transportation	4.9	2.0	+2.9	6.7	6.3	+0.4	9.5	8.1	+1.4
4.Insurance	0.5	0.2	+0.3	0.7	0.7	-	3.6	1.0	+2.6
5.Investment income	0.1	9.0	-8.9	2.4	13.3	-10.9	1.4	51.2	-49.8
6.Government,not included elsewhere	0.2	1.6	-1.4	37.5	2.0	+35.5	33.1	33.0	+30.1
7.Miscellaneous	5.0	3.0	+2.0	6.9	5.3	+1.6	7.9	8.1	-0.2
8.Transfer payments :									
(i) Official	2.1	-	+2.1	43.5#	-	+43.5	81.4	-	+81.4
(ii) Private	4.8	0.4	+4.4	10.6	0.6	+10.0	33.7	1.8	+31.9
Total Current Account (I+II)	185.7	156.2	+29.5	233.3	425.7	-192.4	351.2	616.4	-265.2

Source: Reserve Bank of India.

* Exports f.o.b., Imports c.i.f.

Includes Rs.8.4 crores earmarked by the U.S. authorities to Nepal under their economic aid programme to that country.

(1) As it was constituted till June 23, 1972.

BALANCE OF PAYMENTS

Table 88-REGIONAL BALANCE OF PAYMENTS-CURRENT ACCOUNT-Contd.

Rupees Crores

Items	1970-71(P)			1975-76(P)			1980-81(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	11	12	13	14	15	16	17	18	19
Sterling Area (1) :									
I.Merchandise*	362.9	278.1	+84.8	1,101.1	641.0	+460.1	1,657.8	3,047.8	-1,390.0
(i) Private	362.9	124.8	+238.1	1,100.3	226.3	+874.0	1,657.7	1,225.3	+432.4
(ii) Government	-	153.3	-153.3	0.8	414.7	-413.9	0.1	1,822.5	-1,822.4
II.Invisibles	132.2	126.1	+6.1	655.0	238.8	+416.2	3,101.9	554.5	+2,547.4
1.Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2.Foreign Travel	11.7	3.6	+8.1	98.9	6.4	+92.5	723.5	30.8	+692.7
3.Transportation	30.2	18.4	+11.8	73.0	88.8	-15.8	91.3	122.9	-31.6
4.Insurance	4.1	9.9	-5.8	14.2	21.5	-7.3	14.8	24.0	-9.2
5.Investment income	17.0	51.5	-34.5	43.0	43.9	-0.9	156.1	60.0	+96.1
6.Government,not included elsewhere	6.8	8.0	-1.2	6.9	13.1	-6.2	10.3	6.4	+3.9
7.Miscellaneous	23.0	24.9	-1.9	96.9	58.6	+38.3	380.6	303.4	+77.2
8.Transfer payments-									
(i) Official	2.2	1.8	+0.4	74.0	0.8	+73.2	196.7	0.3	+196.4
(ii) Private	37.2	8.0	+29.2	248.1	5.7	+242.2	1,528.6	6.7	+1,521.9
Total Current Account (I+II)	495.1	404.2	+90.9	1,756.1	879.8	876.3	4,759.7	3,602.3	+1,157.4
Dollar Area :									
I.Merchandise*	223.7	620.2	-396.5	613.8	1,367.7	-753.9	858.2	1,836.1	-977.9
(i) Private	223.0	122.7	+100.3	613.8	247.8	+366.0	858.2	785.0	+73.2
(ii) Government	0.7	497.5	-496.8	-	1,119.9	-1,119.9	-	1,051.1	-1,051.1
II.Invisibles	234.1	180.8	+53.5	476.6	181.4	+295.2	1,171.7	501.9	+669.8
1.Non-monetary Gold Movement	13.1	-	+13.1	-	-	-	-	-	-
2.Foreign Travel	11.1	8.2	+2.9	60.0	6.0	+54.0	154.9	27.1	+127.8
3.Transportation	22.3	28.4	-6.1	38.3	49.4	-11.1	44.6	127.5	-82.9
4.Insurance	1.0	1.5	-0.5	3.9	1.5	+2.4	3.9	8.3	-4.4
5.Investment income	19.2	118.1	-98.9	32.1	74.6	-42.5	432.7	103.1	+329.6
6.Government,not included elsewhere	8.8	5.5	+3.3	73.2	6.9	+66.3	57.1	17.1	+40.0
7.Miscellaneous	20.5	17.4	+3.1	35.6	41.9	-6.3	129.3	216.0	-86.7
8.Transfer payments :									
(i) Official	53.8	-	+53.8	5.4	0.1	+5.3	0.1	-	+0.1
(ii) Private	84.3	1.5	+82.8	328.1	1.0	+227.1	349.1	2.8	+346.3
Total Current Account (I+II)	457.8	800.8	-343.0	1,090.4	1,549.1	-458.7	2,029.9	2,338.0	-308.1

See footnotes on pre-page.

BALANCE OF PAYMENTS

Table 88-REGIONAL BALANCE OF PAYMENTS-CURRENT ACCOUNT-Contd.

Rupees Crores

Items	1981-82			1982-83			1983-84		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	20	21	22	23	24	25	26	27	28
Sterling Area (I) :									
I. Merchandise*	1,852.0	3,186.4	-1,334.4	2,305.1	3,503.2	-1,198.1	2,594.0	3,403.2	-809.2
(i) Private	1,852.0	1,180.4	+671.6	2,305.0	1,264.3	+1,040.7	2,594.0	1,845.0	+949.0
(ii) Government	-	2,006.0	-2,006.0	0.1	2,238.9	-2,238.8	-	1,758.2	-1,758.2
II. Invisibles	2,635.8	549.5	+2,086.3	2,959.9	861.1	+2,298.8	3,070.6	778.1	+2,292.5
1. Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2. Foreign Travel	530.5	45.1	+485.4	577.2	63.1	+514.1	513.8	97.0	+416.8
3. Transportation	81.2	155.8	-74.6	75.8	228.7	-153.1	91.9	227.5	-135.6
4. Insurance	13.5	34.6	-21.1	14.5	51.2	-36.7	43.6	57.8	-14.2
5. Investment income	89.0	52.3	+36.7	64.5	67.8	-3.3	75.6	81.8	-6.2
6. Government, not included elsewhere	22.1	24.3	-2.2	17.2	15.8	+1.4	12.7	15.7	-3.0
7. Miscellaneous	377.9	226.7	+151.2	554.8	227.9	+326.9	733.6	294.4	+439.2
8. Transfer payments-									
(i) Official	204.7	0.9	+203.8	160.0	0.4	+159.6	123.7	0.4	+123.3
(ii) Private	1,316.9	9.8	+1,307.1	1,496.1	6.2	+1,489.9	1,475.7	3.5	+1,472.2
Total Current Account (I+II)	4,487.8	3,735.9	+751.9	5,265.0	4,164.3	+1100.7	5,664.6	4,181.3	+1,483.3
Dollar Area :									
I. Merchandise*	1,079.8	2,340.6	-1,260.8	1,205.8	2,224.1	-1,018.3	1,854.3	2,163.8	-309.5
(i) Private	1,079.5	964.9	+114.6	1,205.7	825.8	+379.9	1,854.3	875.1	+979.2
(ii) Government	0.3	1,375.7	-1,375.4	0.1	1,398.3	-1,398.2	-	1,288.7	-1,288.7
II. Invisibles	1,534.9	689.1	+845.8	1,211.0	829.6	+381.4	1,722.1	891.8	+830.3
1. Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2. Foreign Travel	248.8	39.3	+209.5	208.5	47.7	+160.8	224.9	63.3	+161.6
3. Transportation	53.4	190.7	-137.3	45.0	286.4	-241.4	56.3	293.6	-237.3
4. Insurance	5.3	4.6	+0.7	5.0	15.2	-10.2	28.2	15.5	+12.7
5. Investment income	438.7	132.2	+306.5	184.4	195.1	-10.7	217.7	150.8	+66.9
6. Government, not included elsewhere	60.0	16.2	+43.8	67.7	20.3	+47.4	91.8	45.3	+46.5
7. Miscellaneous	237.6	302.8	-65.2	252.8	262.5	-9.7	575.3	320.9	+254.4
8. Transfer payments :									
(i) Official	1.4	0.3	+1.1	1.1	0.1	+1.0	4.0	0.2	+3.8
(ii) Private	489.7	3.0	+486.7	446.5	2.3	+444.2	523.9	2.2	+521.7
Total Current Account (I+II)	2,614.7	3,029.7	-415.0	2,416.8	3,053.7	-636.9	3,576.4	3,055.6	+520.8

BALANCE OF PAYMENTS

Table 88-REGIONAL BALANCE OF PAYMENTS-CURRENT ACCOUNT-Contd.

Rupees Crores

Items	1950-51			1960-61			1965-66		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	2	3	4	5	6	7	8	9	10
O.E.C.D. Countries :									
I. Merchandise*	-	-	-	56.7	188.0	-131.3	63.8	198.6	-134.8
(i) Private	-	-	-	55.5	120.2	-64.7	63.4	101.8	-38.4
(ii) Government	-	-	-	1.2	67.8	-66.6	0.4	96.8	-96.4
II. Invisibles	-	-	-	12.2	22.3	-10.1	11.7	36.4	-24.7
1. Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2. Foreign Travel	-	-	-	1.7	2.2	-0.5	2.6	1.9	+0.7
3. Transportation	-	-	-	3.4	4.9	-1.5	3.6	6.8	-3.2
4. Insurance	-	-	-	0.6	0.5	+0.1	0.3	0.3	-
5. Investment income	-	-	-	0.1	8.3	-8.2	0.3	14.6	-14.3
6. Government, n.i.e., @	-	-	-	1.5	1.3	+0.2	1.6	2.5	-0.9
7. Miscellaneous	-	-	-	3.8	3.4	+0.4	1.0	8.0	-7.0
8. Transfer payments-									
(i) Official	-	-	-	0.1	-	+0.1	0.2	-	+0.2
(ii) Private	-	-	-	1.0	1.7	-0.7	2.1	2.3	-0.2
Total Current Account(I+II)	-	-	-	68.9	210.3	-141.4	75.5	235.0	-159.5
Rest of Non-sterling Area(2)									
I. Merchandise*	127.3	181.2	-53.9	151.4	173.0	-21.6	283.3	365.6	-82.3
(i) Private	114.7	137.1	-22.4	148.7	116.2	+32.5	283.1	149.9	+133.2
(ii) Government	12.6	44.1	-31.5	2.7	56.8	-54.1	0.2	215.7	-215.5
II. Invisibles	10.0	19.7	-9.7	22.5	13.7	+8.8	30.0	37.6	-7.6
1. Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2. Foreign Travel	-	11.2	-11.2	1.8	3.1	-1.3	1.9	2.7	-0.8
3. Transportation	4.7	2.0	+2.7	10.6	1.8	+8.8	19.0	5.3	+13.7
4. Insurance	0.5	0.1	+0.4	1.4	0.5	+0.9	2.1	0.4	+1.7
5. Investment income	-	0.4	-0.4	0.4	1.9	-1.5	0.8	10.1	-9.3
6. Government, n.i.e., @	0.2	2.5	-2.3	3.4	1.4	+2.0	3.5	3.3	+0.2
7. Miscellaneous	4.1	2.7	+1.4	3.6	4.5	-0.9	0.6	14.6	-14.0
8. Transfer payments-									
(i) Official	-	-	-	-	-	-	-	-	-
(ii) Private	0.5	0.8	-0.3	1.3	0.5	+0.8	2.1	1.2	+0.9
Total Current Account(I+II)	137.3	200.9	-63.6	173.9	186.7	-12.8	313.3	403.2	-89.9
International Institutions :									
I. Merchandise*	-	-	-	-	-	-	-	-	-
(i) Private	-	-	-	-	-	-	-	-	-
(ii) Government	-	-	-	-	-	-	-	-	-
II. Invisibles	-	-	-	0.9	22.0	-21.1	0.7	31.5	-30.8
1. Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2. Foreign Travel	-	-	-	-	-	-	-	-	-
3. Transportation	-	-	-	-	-	-	-	-	-
4. Insurance	-	-	-	-	-	-	-	-	-
5. Investment income	-	-	-	-	11.1	-11.1	-	20.2	-20.2
6. Government, n.i.e., @	-	-	-	0.9	10.9(m)	-10.0	0.7	0.2	+0.5
7. Miscellaneous	-	-	-	-	-	-	-	-	-
8. Transfer payments-									
(i) Official	-	-	-	-	-	-	-	11.1	-11.1
(ii) Private	-	-	-	-	-	-	-	-	-
Total Current Account(I+II)	-	-	-	0.9	22.0	-21.1	0.7	31.5	-30.8

See other footnotes on page 260 ante.

@ n.i.e: not included elsewhere.

(s) Includes Rs.8.3 crores paid to the I.B.R.D. as our contribution to the Indus Basin Development Fund under the terms of the Indus water Treaty signed on September 19, 1960. Since April-June 1964, those payments amounting to Rs. 8.3 crores in 1965 and Rs.13.0 crores in 1966 and 1967 and Rs.11.2 crores thereafter are included under official transfer payments.

(2) Includes figures of the O.E.C.D. countries also in the year 1950-51.

BALANCE OF PAYMENTS

Table 88-REGIONAL BALANCE OF PAYMENTS-CURRENT ACCOUNT-Contd.

Rupees Crores

Items	1970-71(P)			1975-76(P)			1980-81(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	11	12	13	14	15	16	17	18	19
O.E.C.D. Countries :									
I.Merchandise*	120.6	250.0	-129.4	583.9	793.2	-209.3	1,293.4	2,031.2	-737.8
(i) Private	120.5	113.9	+6.6	583.9	280.6	+323.3	1,293.3	1,003.3	+292.0
(ii) Government	0.1	136.1	-136.0	-	532.6	-532.6	0.1	1,027.9	-1,027.8
II.Invisibles	45.6	75.4	-29.8	226.2	133.2	+93.0	793.2	253.4	+539.8
1.Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2.Foreign Travel	1.9	3.9	-1.0	19.7	6.5	+13.2	131.2	21.0	+110.2
3.Transportation	6.7	15.5	-8.8	31.0	25.2	+5.8	72.0	52.9	+19.1
4.Insurance	1.2	0.4	+0.8	5.5	0.7	+4.8	8.5	1.0	+7.5
5.Investment income	9.9	33.6	-23.7	26.0	47.7	-21.7	162.8	63.2	+99.6
6.Government, n.i.e.,	4.0	3.4	+0.6	5.1	4.6	+0.5	2.9	12.6	-9.7
7.Miscellaneous	6.1	16.6	-10.5	26.2	46.8	-20.6	80.8	103.5	-22.7
8.Transfer payments :									
(i) Official	3.4	-	+3.4	62.6	-	+62.6	166.6	0.1	+166.5
(ii) Private	11.4	2.0	+9.4	50.1	1.7	+48.4	168.4	1.1	+167.3
Total Current Account(I+II)	186.2	325.4	-159.2	810.1	926.4	-116.3	2,086.6	2,284.6	-198.0
Rest of Non-sterling Area(2)									
I.Merchandise*	695.6	572.1	+123.5	1,878.8	1,942.2	-63.4	2,767.0	5,630.5	-2,863.5
(i) Private	695.4	284.7	+410.7	1,878.7	413.0	+1465.7	2,768.9	1,723.7	+1,043.2
(ii) Government	0.2	287.4	-287.2	0.1	1,529.2	-1529.1	0.1	3,906.8	-3,906.7
II.Invisibles	75.5	82.7	-7.2	197.5	109.6	+87.9	730.8	197.6	+533.2
1.Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2.Foreign Travel	2.3	2.1	+0.2	11.0	2.9	+8.1	156.7	11.4	+145.3
3.Transportation	47.3	16.2	+31.1	117.6	32.4	+85.2	153.7	51.8	+101.9
4.Insurance	5.4	0.4	+5.0	14.7	0.7	+14.0	21.2	0.7	+20.5
5.Investment income	1.8	37.4	-35.6	6.5	37.7	-31.2	69.7	74.9	-5.2
6.Government, n.i.e.,	9.6	6.0	+3.6	12.6	8.0	+4.6	6.3	11.0	-4.7
7.Miscellaneous	5.6	18.7	-13.1	20.3	22.9	-2.6	73.2	46.7	+26.5
8.Transfer payments :									
(i) Official	-	0.1	-0.1	-	-	-	27.3	0.1	+27.2
(ii) Private	3.5	1.8	+1.7	14.8	5.0	+9.8	222.7	1.0	+221.7
Total Current Account(I+II)	771.1	654.8	+116.3	2,076.3	2,051.8	+24.5	3,497.8	5,828.1	-2,330.3
International Institutions :									
I.Merchandise*	-	-	-	-	-	-	-	-	-
(i) Private	-	-	-	-	-	-	-	-	-
(ii) Government	-	-	-	-	-	-	-	-	-
II.Invisibles	1.6	38.0	-36.4	54.0	85.6	-31.6	92.6	70.2	+22.4
1.Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2.Foreign Travel	-	-	-	-	-	-	-	-	-
3.Transportation	-	-	-	-	-	-	-	-	-
4.Insurance	-	-	-	-	-	-	-	-	-
5.Investment income	0.5	33.5	-33.0	8.6	81.6	-73.0	33.8	70.0	-36.2
6.Government, n.i.e.,	0.9	-	+0.9	6.5	-	+6.5	10.9	-	+10.9
7.Miscellaneous	0.2	-	+0.2	1.1	1.0	+0.1	0.1	0.2	-0.1
8.Transfer payments :									
(i) Official	-	4.5	-4.5	37.7	3.0	+34.7	47.8	-	+47.8
(ii) Private	-	-	-	0.1	-	+0.1	-	-	-
Total Current Account(I+II)	1.6	38.0	-36.4	54.0	85.6	-31.6	92.6	70.2	+22.4

See footnotes on pages 260 and 263.

BALANCE OF PAYMENTS

Table 88-REGIONAL BALANCE OF PAYMENTS-CURRENT ACCOUNT-Concld.

Rupees Crores

Items	1981-82			1982-83			1983-84		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	20	21	22	23	24	25	26	27	28
O.E.C.D. Countries :									
I.Merchandise*	1,343.2	2,341.1	-897.9	1,969.1	2,566.9	-597.8	1,862.9	2,722.9	-860.0
(i)Private	1,343.2	1,297.8	+45.4	1,969.0	1,400.9	+568.1	1,862.8	1,520.2	+342.6
(ii)Government	-	1,043.3	-1,043.3	0.1	1,166.0	-1,165.9	0.1	1,202.7	-1,202.6
II.Invisibles	760.9	295.4	+465.5	730.7	366.9	+363.8	698.5	488.0	+210.5
1.Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2.Foreign Travel	119.4	31.3	+88.1	109.1	38.2	+70.9	105.2	51.0	+54.2
3.Transportation	71.3	61.1	+10.2	81.5	62.3	+19.2	82.2	64.1	+18.1
4.Insurance	8.6	0.5	+8.1	9.5	2.0	+7.5	10.9	1.2	+9.7
5.Investment income	186.1	73.1	+113.0	120.8	83.9	+36.9	71.2	114.8	-43.6
6.Government, n.i.e.,	6.1	8.9	-2.8	4.7	9.7	-5.0	4.0	29.9	-25.9
7.Miscellaneous	102.5	117.5	-15.0	123.5	168.7	-45.2	106.9	222.4	-115.5
8.Transfer payments :									
(i)Official	80.3	-	-80.3	98.8	0.7	+98.1	106.2	0.3	+105.9
(ii)Private	186.6	3.0	+183.6	182.8	1.4	+181.4	211.9	4.3	+207.6
Total Current Account(I+II)	2,104.1	2,636.5	-532.4	2,699.8	2,933.8	-234.0	2,561.4	3,210.9	-649.5
Rest of Non-sterling Area(2)									
I.Merchandise*	3,490.5	6,018.4	-2,527.9	3,657.1	6,619.0	-2,961.9	3,857.3	7,749.4	-3,892.1
(i)Private	3,490.5	1,814.4	+1,676.1	3,657.1	1,608.8	+2,048.3	3,857.3	2,394.2	+1,463.1
(ii)Government	-	4,204.0	-4,204.0	-	5,010.2	-5,010.2	-	5,355.2	-5,355.2
II.Invisibles	813.7	332.1	+481.6	1,105.9	-403.8	+702.1	1,311.2	565.9	+745.3
1.Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2.Foreign Travel	165.2	28.4	+136.8	235.8	35.5	+200.3	231.2	30.2	+201.0
3.Transportation	191.8	74.9	+116.9	205.1	121.1	+84.0	209.2	129.4	+79.8
4.Insurance	27.3	0.4	+26.9	29.0	0.5	+28.5	31.1	0.7	+30.4
5.Investment income	52.4	76.9	-24.5	59.5	86.6	-27.1	48.0	108.5	-60.5
6.Government, n.i.e.,	24.2	9.8	+14.4	4.7	17.8	-13.1	12.5	27.5	-15.0
7.Miscellaneous	98.9	141.0	-42.1	140.5	138.1	+2.4	195.5	268.9	-73.4
8.Transfer payments :									
(i)Official	10.0	-	+10.0	16.4	-	+16.4	10.2	0.1	+10.1
(ii)Private	243.9	0.7	+243.2	414.9	4.2	+410.7	573.5	0.6	+572.9
Total Current Account(I+II)	4,304.2	6,350.5	-2,046.3	4,763.0	7,022.8	-2,259.8	5,168.5	8,315.3	-3,146.8
International Institutions :									
I.Merchandise*	-	-	-	-	-	-	-	-	-
(i)Private	-	-	-	-	-	-	-	-	-
(ii)Government	-	-	-	-	-	-	-	-	-
II.Invisibles	66.7	142.2	-75.5	94.6	361.0	-266.4	90.3	560.5	-470.2
1.Non-monetary Gold Movement	-	-	-	-	-	-	-	-	-
2.Foreign Travel	-	-	-	-	-	-	0.2	-	+0.2
3.Transportation	-	-	-	-	-	-	-	0.6	-0.6
4.Insurance	-	-	-	-	-	-	-	-	-
5.Investment income	47.8	140.4	-92.6	76.2	354.6	-278.4	50.0	550.4	-500.4
6.Government, n.i.e.,	18.2	-	+18.2	12.2	-	+12.2	17.7	-	+17.7
7.Miscellaneous	0.7	0.4	+0.3	5.5	1.1	+4.4	3.9	3.2	+0.7
8.Transfer payments :									
(i)Official	-	1.4	-1.4	-	5.3	-5.3	18.4	6.3	+12.1
(ii)Private	-	-	-	0.7	-	+0.7	0.1	-	+0.1
Total Current Account(I+II)	66.7	142.2	-75.5	94.6	361.0	-266.4	90.3	560.5	-470.2

See footnotes on page 260 and 263.

BALANCE OF PAYMENTS

Table 89-EXTERNAL ASSISTANCE-AUTHORISATION AND UTILISATION *

Rs. Crores #

Country/Source of Assistance	Position upto the end of fifth plan			Authorisation			
	Authori- sation upto 1977-78	Utilisation upto 1977-78	Balance as on 1-4-78	During 1981-82	During 1982-83	During 1983-84	During 1984-85
1	2	3	4	5	6	7	8
1. LOANS (A+B+C)	17,029.6	13,965.8	3,063.8	2,060.5	1,715.5	1,772.0	2,183.3
A. Repayable in foreign currency	14,829.1	12,291.6	2,537.5	2,060.5	1,714.6	1,655.4	2,182.7
1. Austria	33.6	32.0	1.6	1.6	0.7	3.0	-
2. Belgium	84.9	74.5	10.4	10.5	5.2	5.2	-
3. Britain	1,323.8	1,298.2	25.6	-	-	-	-
4. Canada	438.7	418.8	17.9	100.6	-	30.5	150.4
5. Denmark	28.5	18.9	9.5	15.2	16.5	20.0	24.0
6. Federal Republic of Germany	1,473.0	1,344.8	128.2	29.5	3.3	45.8	114.7
7. France	471.9	364.8	107.0	108.0	54.0	77.6	236.2
8. Italy	280.5	225.3	55.2	-	-	30.0	4.2
9. Japan	687.2	610.3	76.9	153.4	90.4	(-)0.6	191.1
10. Netherlands	234.5	188.2	48.3	34.2	2.3	18.4	31.7
11. Sweden	0.8(a)	0.8(a)	-	-	-	-	-
12. Switzerland	36.2(a)	32.2(a)	4.0(a)	-	-	17.7	-
13. U.S.A.	3,180.8	3,161.0	19.8	9.8	51.8	55.5	59.2
14. I.B.R.D.	1,507.3	1,042.8	464.5	442.5	832.6	795.4	706.9
15. I.D.A.	3,700.4	2,574.7	1,125.7	1,085.2	585.0	482.0	663.6
16. Abu Dhabi	12.9	5.3	7.7	-	-	-	-
17. Iran	1,021.3	674.9	346.4	-	-	-	-
18. Iraq	145.0	134.1	10.9	52.5	-	-	-
19. Kuwait Fund	31.5	22.9	8.6	-	30.0	30.7	-
20. O.P.E.C.(special Fund)	26.9	16.4	10.5	-	22.5	16.9	-
21. U.A.E.	52.5	52.5	-	-	-	-	-
22. Saudi Arabia	59.0	-	59.0	17.7	-	(-)0.5	-
23. I.F.A.D.	-	-	-	-	20.2	26.5	-
24. E.E.C.Special Action Credit	-	-	-	-	-	-	-
25. I.M.F.Trust Fund	-	-	-	-	-	-	-
26. International Sugar Organisation	-	-	-	-	0.9	1.3	0.7
B. Repayable through Exports of Goods	1,742.1	1,215.7	526.3	-	-	116.6	0.6
1. Bulgaria	11.2	1.9	9.3	-	-	-	-
2. Czechoslovakia	176.2	105.2	71.0	-	-	-	-
3. Hungary	25.0	13.6	11.4	-	-	-	-
4. Poland	38.2	36.5	1.7	-	-	(-)1.5	-
5. U.S.S.R.	1,431.8	999.3	432.5	-	-	118.1	0.6
6. Yugoslavia	59.6	59.2	0.4	-	-	-	-
C. Repayable in Rs.	458.4	458.4	-	-	-	-	-
1. Denmark	1.5	1.5	-	-	-	-	-
2. U.S.A.	457.0	457.0	-	-	-	-	-

Source : Annual Survey of External Assistance compiled

by Aid Accounts & Audit Division of the Ministry of Finance.

NOTE:-(1) Total may not tally due to rounding off of figures.

(ii) Figures are net of all deobligations, surrenders, cancellations etc.

This statement excludes:-

(1) Suppliers credits other than those forming part of consortium assistance.

(2) Assistance under Title II of P.L. 480. (3) U.N. Special Fund Assistance.(4)Rockefeller foundation.

(5) World food programme.

(6) This statement excludes ad-hoc grant in the form of equipment

and supplies where the value is not known and the period of receipts is also not known.

* Aid from all sources.

Rs. crores at pre-December,1971 IMF parity rates.

(a) Corrected figures after taking into account conversion from loan to grant. (b) Corrected figures.

BALANCE OF PAYMENTS

Table 89-EXTERNAL ASSISTANCE-AUTHORISATION AND UTILISATION* -Contd.

Rs. Crores #

Country/Source of Assistance	Position upto the end of Fifth plan Authorisation						
	Authori- sation upto 1977-78	Utili- sation upto 1977-78	Balance as on 1-4-78	During 1981-82	During 1982-83	During 1983-84	During 1984-85
1	2	3	4	5	6	7	8
II. Other Assistance	2,275.4	2,275.4	-	-	-	-	-
1. P.L.480.	2,241.8 (b)	2,241.8	-	-	-	-	-
2. P.L.665.	30.8	30.8	-	-	-	-	-
3. Third Country purchases.	2.8	2.8	-	-	-	-	-
III. Grants	2,265.3	1,869.9	395.5	231.3	408.6	401.9	521.3
1. Australia	100.1	100.1	-	-	2.0	1.8	-
2. Austria	1.1	1.1	-	-	-	-	-
3. Belgium	1.1	1.1	-	-	-	-	-
4. Britain	718.8	414.5	304.3	67.2	270.2	190.0	313.5
5. Canada	619.9	604.8	15.1	-	6.3	(-)10.4	1.4
6. Czechoslovakia	0.6	0.6	-	-	-	-	-
7. Denmark	3.2	3.2	-	-	-	9.2	14.5
8. Federal Republic of Germany	44.2	39.1	5.1	-	0.4	-	1.4
9. France	3.8	3.8	-	-	-	-	-
10. Japan	1.9	0.9	1.0	8.3	1.7	11.6	6.8
11. Netherlands	50.9 (b)	30.4	11.5	12.5	0.3	45.6	2.2
12. New Zealand	6.9	6.6	0.3	-	-	3.2	-
13. Norway	25.2	21.8	3.5	-	-	-	5.1
14. Sweden	202.2 (a)	78.7 (a)	23.5 (a)	62.4	0.7	49.3	14.5
15. Switzerland	14.0 (a)	11.9 (a)	2.1 (a)	-	4.6	8.1	7.4
16. U.S.S.R.	10.2	9.6	0.5	-	-	-	-
17. U.S.A.-TCA other than PL 480	249.6	246.1	3.5	1.2	17.7	44.2	15.1
18. Ford Foundation	30.9	32.7	6.3	-	-	(-)6.3	-
19. Ireland	0.3	0.3	-	-	-	-	-
20. E.E.C.	129.2	110.6	18.6	22.2	104.6	55.6	139.4
21. U.N.E.O.	43.2	43.2	-	-	-	-	-
22. Kuwait	-	-	-	5.0	-	-	-
23. Kuwait Fund	-	-	-	52.5	-	-	-
24. I.B.R.D.	-	-	-	-	0.2	(-)0.1	-
GRAND TOTAL	21,570.4	18,111.1	3,459.3	2,291.8	2,124.1	2,173.9	2,704.6

See notes and footnotes, on page 266 ante.

BALANCE OF PAYMENTS

Table 89-EXTERNAL ASSISTANCE-AUTHORISATION AND UTILISATION* -Contd.

Rs. Crores #

Country/Source of Assistance	Utilisation				Aid undisp- ursed i.e. Balance as on 1.4.85 @
	During 1981-82	During 1982-83	During 1983-84	During 1984-85	
1	2	3	4	5	6
1. LOANS (A+B+C)	111.8	1,438.0	1,344.4	1,260.0	8,178.8
A. Repayable in foreign Currency	1,091.9	1,396.1	1,266.9	1,151.3	7,452.9
1. Austria	2.2	3.4	1.2	1.2	2.1
2. Belgium	4.7	3.9	4.6	4.6	8.9
3. Britain	-	-	-	-	-
4. Canada	24.0	27.4	25.2	36.9	217.7
5. Denmark	5.3	20.0	10.6	15.6	26.3
6. Federal Republic of Germany	58.1	69.1	56.4	58.5	131.3
7. France	32.0	37.6	51.2	106.3	384.8
8. Italy	-	3.1	-	5.3	29.0
9. Japan	13.8	57.2	61.6	22.2	300.1
10. Netherlands	51.4	18.9	23.7	9.8	26.2
11. Sweden	-	-	-	-	-
12. Switzerland	-	-	-	-	18.7
13. U.S.A.	62.1	18.8	52.4	25.7	197.7
14. I.B.R.D.	239.0	225.0	300.1	185.4	2,451.2
15. I.D.A.	570.8	847.1	650.6	620.1	3,101.3
16. Abu Dhabi	-	-	-	-	-
17. Iran	-	-	-	-	281.1
18. Iraq	-	-	-	-	78.1
19. Kuwait Fund	6.6	16.4	10.8	42.5	50.6
20. O.P.E.C. Special Fund	7.6	29.9	4.6	3.7	42.8
21. U.A.E.	-	-	-	-	-
22. Saudi Arabia	3.9	7.5	1.3	1.6	21.3
23. I.F.A.D.	10.5	10.9	13.3	11.9	83.7
24. E.E.C.Special Action Credit	-	-	-	-	-
25. I.M.F.Trust Fund	-	-	-	-	-
B. Repayable through Exports of Goods	19.9	41.0	76.2	108.0	725.9
1. Bulgaria	-	0.9	-	-	-
2. Czechoslovakia	-	-	-	-	70.5
3. Hungary	-	0.1	-	-	0.6
4. Poland	-	-	-	-	-
5. U.S.S.R.	19.9	40.0	76.2	108.0	648.7
6. Yugoslavia	-	-	-	-	-
7. Romania	-	-	-	-	6.1
C. Repayable in Rs.	-	-	-	-	-
1. Denmark	-	-	-	-	-
2. U.S.A.	-	-	-	-	-

See notes and footnotes, on page 266 ante.

(*) The figures do not tally with actual substracted figures from authorisation due to the fact that the authorisation is at I.M.F. parity rate and the drawal is at daily rate of exchange.

BALANCE OF PAYMENTS

Table 89-EXTERNAL ASSISTANCE-AUTHORISATION AND UTILISATION* -Contd.

Rs. Crores #

Country/Source of Assistance	Utilisation				Aid undisch- ursed i.e. Balance as on 1.4.85 @
	During 1981-82	During 1982-83	During 1983-84	During 1984-85	
1	2	3	4	5	6
II. OTHER ASSISTANCE	-	0.9	1.3	0.7	-
1. P.L. 480	-	-	-	-	-
2. P.L. 665	-	-	-	-	-
3. Third Country Purchase	-	-	-	-	-
4. International Sugar Org.	-	0.9	1.3	0.7	-
III. GRANTS	334.9	342.0	280.6	360.2	524.5
1. Australia	-	2.0	1.8	-	-
2. Austria	-	-	-	-	-
3. Belgium	-	-	-	-	-
4. Britain	211.0	188.3	155.1	226.8	238.9
5. Canada	-	4.4	-	-	10.1
6. Czechoslovakia	-	-	-	-	-
7. Denmark	-	-	7.6	13.3	2.8
8. Federal Republic of Germany	0.4	1.0	0.2	0.7	2.7
9. France	-	-	-	-	-
10. Japan	5.1	8.9	4.8	6.5	8.4
11. Netherlands	10.9	10.1	18.3	30.3	16.4
12. New Zealand	-	-	3.5	-	-
13. Norway	-	-	-	5.1	3.5
14. Sweden	29.1	31.4	29.8	28.6	26.3
15. Switzerland	2.8	3.6	8.2	4.5	4.3
16. U.S.S.R.	-	-	-	-	0.5
17. U.S.A.-TCA Other than PL 480	0.1	0.2	1.4	6.4	75.1
18. Ford Foundation	-	-	-	-	-
19. Ireland	-	-	-	-	-
20. E.E.C.	70.5	91.9	49.3	38.0	135.5
21. U.N.E.O.	-	-	-	-	-
22. Kuwait *	5.0	-	-	-	-
23. I.B.R.D.	-	-	-	-	-
GRAND TOTAL	1,446.7	1,780.1	1,625.0	1,620.2	8,803.4

See notes and footnotes, on page 266 and 268.

RAILWAYS

This section includes tables providing statistics of passenger and goods traffic, revenue and expenditure and general working of Indian Railways. The statistics are collected by the Ministry of Railways, Railway Board from various Zonal Railways. Indian Railways are classified as Government and Non-Government Railways. The Government Railways are classified by zones as mentioned below:

(i) Central (ii) Eastern, (iii) Northern, (iv) North Eastern, (v) North East Frontier, (vi) Southern, (vii) South Central, (viii) South Eastern, (ix) Western.

The Indian Railways are also classified by gauges as Broad (1.676m.), Metre (1.000m) and Narrow (0.762m. & 0.610m) according to the distance between two rails in metres mentioned in brackets.

Table 90:

This table, provides the summary results of the general working of Indian Railways. The definitions of various terms used in this table are given below.

Route Kilometres.— This represents the length of the railways route open for traffic at the end of each year. In calculating the length of the route double or more than double lines are counted only once.

Gross Earnings and Working Expenses.— Represent total earnings and expenses of railways in an accounting period irrespective of whether the earnings have been realised or expenses paid. Gross earnings include all earnings from passenger traffic, goods traffic, parcels, luggage and other miscellaneous sources of revenue; while working expenses include all expenses incurred for maintenance of structural works, supply of loco power, carriage and wagon stock, ferry steamers and harbours as well as the expenses of traffic departments, general electric service departments and other miscellaneous expenses.

Train Kilometres.— This represents the kilometres run by trains carrying passengers or goods or both as well as the kilometres run by empty trains. No deduction is made for departmental trains.

Number of Passengers and Metric Tons carried.— The figures represent the number of passengers and weight in metric ton of goods, originating on all railways, treating passengers travelling or goods carried over two or more railways as single journey.

Passenger Kilometre and Net Metric Ton Kilometres.— These figures represent the real indices of the volume of passengers and goods traffic handled. These are arrived at by multiplying the total number of passengers carried and the total metric tons of goods carried by the respective number of kilometres, over which they are moved.

Table 91:

This table provides data in respect of passenger and goods traffic and earning of the Government and Non-Government railways. The number of passengers carried and tonnage of goods carried unlike in table 90, represent total number of passengers and total tonnage of goods carried on individual railways, treating passengers travelling and goods carried over two or more railways as having performed two or more journeys.

Table 92 :

This table presents the capital earnings and expenditure positions separately of the Government and Non-Government railways.

Table 93 :

This table provides the results of the financial working of Government railways, showing capital at charge, gross receipts, operating expenses, depreciation fund, reserve fund, net receipts etc.

Table 94 :

This table presents data relating to revenue, expenditure and their net of the railways for which Government is financially responsible. The revenue includes State Railways gross receipts, subsidised

companies miscellaneous receipts, the expenditure includes State Railways' working expenses, subsidy paid to companies, miscellaneous expenditure, dividend on loan Capital and payment to general revenue in lieu of tax on passenger fare.

Table 95 :

This table provides details of gross earnings of Indian railways from passenger and goods traffic.

Table 96 :

(i) This table presents data regarding number of persons killed and injured according to nature of accidents. The figures exclude the persons killed or injured in railway workshops etc.

(ii) The figures are based on accident messages issued immediately after the occurrence of accidents and do not take into account the deterioration in the health of affected persons (i.e., injuries culminating into fatalities) after hospitalisation etc.

(iii) Casualties from causes unconnected with Railway working such as death of passengers in carriages or at stations from natural causes.



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RAILWAYS

Table 90-RAILWAYS STATISTICS-SUMMARY

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Route open for traffic at the end of year in Kms:					
Broad gauge (1.676 metres)	25,257	25,978	26,676	28,571	29,449
Metre gauge (1.000 metre)	24,185	24,631	25,168	25,523	25,865
Narrow gauge (.762 metres and .610 metre)	5,403	5,292	5,118	4,967	4,683
TOTAL ROUTE LENGTH	54,845	55,901	56,962	59,061	59,997
Capital at charge at the end of year (Rs.'000)	8,381,819	9,754,886	15,278,277	26,871,598	33,374,486
Gross earnings (Rs.'000)	2,646,191	3,175,129	4,593,801	7,483,016	10,104,671
Working expenses (Rs.'000)	2,143,855	2,601,710	3,618,763	5,863,410	8,506,930
Net earnings (Rs.'000)	502,336	573,419	975,038	1,619,606	1,597,741
Percentage of working expenses to gross earnings	81.02	81.94	78.78	78.36	84.19
Percentage of net earnings on total capital at charge	5.99	5.88	6.38	6.03	4.79
No of passengers carried (000)-(1)					
A.C.	12	86	144	225	295
1st Class	14,674	(a)	34,600	69,225	78,060
2nd Class(2)	5,536	19,030(b)	11,137		
Intermediate Class(2)	22,352	16,875			
3rd Class	1,265,217	1,261,364	1,568,005	2,023,381	2,352,346
TOTAL	1,307,791	1,297,355	1613886	2104852	2440483
Passenger kilometres (in crore kms)	6,706.5	6,289.8	7,806.1	9,675.6	11,830.9
Average rate charged per passenger per kilometre (paise)-					
A.C.	9.55	10.62(b)	10.70	13.60	18.50
1st Class	5.31	..	4.31	5.67	6.58
2nd Class	4.24	4.72	3.19	4.44	5.42
Intermediate class (2)	2.62	3.06	-	-	-
3rd Class	1.36	1.61	1.59	2.10	2.31
Total goods carried ('000 tonnes)	93,822	117,123	157,643	204,150	197,257
Net tonne kilometres(in crore kms)	4,416.3	5,963.8	8,775.8	11,700.0	12,740.7
Average rate charged per tonne per kilometre (paise)	3.57	3.54	3.88	4.57	5.43

Source : Ministry of Railways, Railway Board.

See footnotes on page 274.

RAILWAYS

Table 90—RAILWAYS STATISTICS—SUMMARY—Contd.

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Railway staff employed at the end of year-	919,364	1,026,555	1,151,026	1,333,626	1,365,097
Open Line-(6)					
Class I and II	2,393	3,039	4,075	5,833	7,423
Class III and IV	916,971	1,023,516	1,146,951	1,327,793	1,357,674
Construction	3,423	4,186	11,755	24,355	13,750
Class I and II	5	104	463	807	746
Class III and IV	3,418	4,082	11,292	23,548	13,004
TOTAL(7)	922,787	1,030,741	1,162,788	1,357,981	1,378,847
Number of Persons killed on the railways :					
Passengers	589	401	452	481	404
Railway servants	199	234	312	376	318
Others(5)	3,329	3,687	4,738	5,100	4,344
TOTAL	4,117	4,322	5,502	5,957	5,066
Rolling Stock					
Locomotives(1)					
Steam	8,120	9,026	10,312	10,613	9,387
Diesel	17	67	181	727	1,169
Electric	72	79	131	403	602
Railcars(8)(Internal combustion engine propelled)	87	96	116	90	85
Electric multiple unit coached	460	674	846	1,355	1,750
Coaching Vehicles:-					
Passenger carriages(2)(3)	13,022	15,888	20,062	22,714	24,591
Other vehicles	6,085	6,730	7,415	8,763	8,719
Goods Wagons-					
(1) Broad gauge-					
(i) Covered wagons(2)	85,943	92,011	116,145	132,797	141,591
(ii) Open wagons(2)	51,825	54,205	66,985	874,441	84,605
(iii) Other wagons	18,505	22,609	33,243	48,169	56,208
(2) Other gauges	49,323	71,931	91,534	101,612	101,586
Total-Goods WAGONS (2)	205,596	240,756	307,907	370,019	383,990
Trains kilometres (in thousands)					
Coaching trains					
Steam	133,256	159,780	175,244	195,427	178,210
Diesel(4)	..	10	169	2,150	17,276
Electric	3,003	3,217	4,220	7,907	17,233
Goods train-					
Steam	103,101	124,777	145,645	114,349	82,193
Diesel(4)	..	320	9,703	54,744	85,263
Electric	1,368	1,590	1,970	19,857	31,668
Mixed train-					
Steam	23,656	22,051	17,593	15,428	14,929
Diesel(4)	..	65	68	645	241
Electric	..	..	..	..	169
TOTAL-INCLUDING DEPARTMENTAL					
Steam	277,109	320,921	359,997	351,759	220,816
Diesel(4)	..	499	9,964	57,656	102,952
Electric	4,387	4,812	6,273	27,932	49,168

See foot notes on page 275.

RAILWAYS

Table 90-RAILWAYS STATISTICS-SUMMARY-Contd.

	1975-76	1980-81(c)	1982-83(c)	1983-84(c)	1984-85(c)
1	7	8	9	10	11
Route open for traffic at the end of year in Kilometres-					
Broad gauge(1.676 metres)	30,512	31,827	32,624	32,700	33,553
Metre gauge(1.000 metre)	25,427	25,167	24,515	24,514	24,051
Narrow gauge(.762 metre & .610 metres)	4,999	4,246	4,246	4,246	4,246
TOTAL ROUTE LENGTH	60,438	61,240	61,385	61,460	61,850
Capital at charge at the end of year(Rs.'000)	33,613,682	60,998,696	72,544,732	75,694,601	82,886,328
Gross earnings (Rs.'000)	18,047,780	35,427,828	44,019,608	49,924,744	53,656,347
Working expenses(Rs.'000)	16,122,895	25,388,263	38,887,639	46,691,344	51,642,981
Net earnings(Rs.'000)	1,924,885	10,039,565	5,131,969	3,233,400	2,013,366
Percentage of working expenses to gross earnings	89.33	96.06	88.34	93.52	96.25
Percentage of net earnings on total Capital at charge	4.41	1.78	7.57	4.63	2.66
Number of Passengers carried(000)-(1)					
A.C.	195	372	430	454	434
1st Class	75,424	108,991	132,516	118,671	112,761
A. C.Chair Car(3)	392	662	742	706	950
2nd Class(4)	2,871,466	3,502,697	3,521,917	3,205,460	3,219,037
TOTAL	2,947,477	3,612,722	3,655,605	3,325,291	3,333,182
Passanger Kilometres(in crores kms)	14,883.4	20,855.8	22,693.0	22,293.5	22,658.2
Average rate charged per passenger per kilometres(paise)					
A.C.	36.2	35.3	46.3	49.9	52.3
1st Class	11.2	12.7	14.9	17.7	18.8
A.C. Chair Car(3)	10.5	8.84	13.1	14.3	14.6
2nd Class(4)	3.17	3.63	4.71	5.61	5.92
Total of foods carried('000 tonnes)(5)	223,812	220,021	255,964	258,045	264,759
Net tonnes kilometres(in crores kms)(5)	14,825.0	15,847.4	17,776.7	17,844.6	18,216.1
Average rate charged per tonne kilometre in paise	8.12	10.5	17.1	19.2	20.1

- (1) With effect from 1st April 1955 the pre-existing first class was abolished and the second and inter classes were re-named as first and second classes respectively.
- (2) 2nd class/pre-April, 1955 inter class.
- (3) Information relating to earlier years is included under 3rd Class.
- (4) With effect from April 1st 1974 second class accommodation on passengers trains was abolished and the third class designated as second class.
- (5) Includes non-revenue traffic also.
- (a) Pre-April, 1955. (b) Pre-April, 1955 second class is now designated as first class.
- (c) Pertains to Govt. Railways only. Excludes data pertaining to metro railway, Calcutta which came into operation in 1984-85- route kilometrage:5.7kms; originating/carried,14.66 lakhs passenger kilometres 5 Lakhs and earnings Rs.14.66 Lakhs.

RAILWAYS

Table 90-RAILWAYS STATISTICS-SUMMARY-Concl'd.

	1975-76	1980-81	1982-83	1983-84	1984-85
1	7	8	9	10	11
Railway staff employed at the end of year-					
Open line(6)	1,445,501	1,557,158	1,589,217	1,574,729	1,584,749
Class I and II	8,182	10,168	10,604	0,775	11,088
Class III and IV	1,437,319	1,546,990	1,558,613	1,563,954	1,573,661
Construction	14,908	17,213	17,275	19,974	20,840
Class I and II	1,019	1,155	1,364	1,458	1,521
Class III and IV	13,889	16,058	15,911	18,516	19,319
TOTAL(7)	1,460,409	1,574,371	1,586,492	1,594,703	1,605,589
Number of persons killed on the railway- (9)					
Passengers	360	304	284	246	480
Railway servants	341	313	250	287	317
Others (5)	4,892	2,658	1,979	1,882	1,686
TOTAL	5,593	3,275	2,513	2,415	2,483
Rolling stock-(1)					
Locomotives					
Steam	8,496	7,469	8,292	6,217	5,970
Diesel	1,803	2,403	2,638	2,800	2,905
Electric	796	1,036	1,157	1,194	1,253
Rail cars (internal combustion engine propelled)	83	68	42	32	32
Electric multiple unit coaches	2,217	2,625	2,765	2,837	2,957
Coaching Vehicles-					
Passenger carriages (2) (3)	26,226	27,410	26,894	27,311	27,805
Other vehicles	8,295	8,230	7,840	7,751	7,789
Goods wagons-					
I Broad gauge-					
(i) Covered wagons (2)	154,079	156,713	148,414	144,436	141,162
(ii) Open wagons (2)	103,354	107,362	102,185	100,825	98,711
(iii) Other wagons	42,759	45,119	48,025	47,891	47,851
II Other gauges	95,058	91,752	84,804	81,605	77,666
TOTAL- GOODS WAGONS(2)	395,250	400,946	383,431	374,757	365,390
Train kilometres (in thousands)					
Coaching trains					
Steam	157,274	132,753	117,087	114,214	108,767
Diesel	35,662	72,460	88,276	99,681	110,194
Electric	23,284	39,867	44,463	45,086	47,290
Goods train					
Steam	59,764	27,233	17,023	13,597	12,609
Diesel	108,352	127,813	140,581	142,733	141,906
Electric	44,060	41,647	56,320	57,331	57,721
Goods train					
Steam	14,232	14,442	15,124	15,263	14,526
Diesel	340	1,061	1,461	1,759	2,049
Electric	350	666	509	548	621
TOTAL-INCLUDING DEPARTMENTAL					
Steam	242,315	174,428	149,234	143,074	135,902
Diesel	145,043	201,334	230,318	244,173	254,149
Electric	67,815	82,180	101,292	102,965	105,632

(1) Figures of rolling stock relate to Government Railways only.

(2) Excluding vehicles used exclusively on railway service which are, however, included under "Other Vehicles"

(3) Excluding military cars, dining cars, saloons (Royal and state) and reserved carriages for public which are included in "other vehicles" in the next item.

(4) Separately specified from 1955-56 formerly included under "Steam".

(5) Includes trespassers and suicides.

(6) Includes staff on Non-Govt. Railways upto 1976-77. (7) Including rail cars (steam propelled) upto 1965-66

(8) Including staff on loan from the Indian Audit and Accounts Service (or Deptt.) and MTP/Railways

(9) Data relating to Non-Govt. Railways discontinued w.e.f. 1976-77. Also excludes data relating to Metro Railway Calcutta which came into operation in 1984-85, as also railway workshops, etc.

RAILWAYS

Table 91- PASSENGERS AND GOODS CARRIED AND EARNINGS DERIVED THEREFROM BY RAILWAYS

Railway	Years	Number of passengers carried (1)	Earning from passengers carried	Load of goods carried	Earnings from goods carried
1	2	3	4	5	6
		(Lakhs)	(Rs. Lakhs)	(Lakhs Metric tons)	(Rs. Lakhs)
Government Railways-TOTAL	1951-52	12,473	10,988	1,327	15,332
	1955-56	13,277	10,771	1,159	17743(a)
	1960-61	16,647	13,159	1,562	28,048
	1965-66	20,824	21,917	2,031	45,235
	1970-71	24,313	29,549	1,965	60,087
	1975-76	29,453	51,412	2,233	109,574
	1980-81	36,127	82,747	2,200	155,093
	1982-83	36,656	116,165	2,560	286,590
	1983-84	33,253	135,192	2,580	323,427
	1984-85	33,332	145,679	2,648	346,500
Broad Gauge(1.67m)		9,275	27,719	..	..
Central		4,518	15,408	..	..
Eastern		2,982	22,949	..	..
Northern		381	2,282	..	..
North Eastern		36	348	..	..
North- East Frontier		1,338	9,149	..	..
Southern		1,083	11,384	..	..
South Central		1,152	10,006	..	..
South Eastern		■,564	20,019	..	..
Western		28,204	119,264	..	..
TOTAL BROAD GAUGE(2)				..	..
Metre Gauge (1.000m)				..	..
Northern		658	3,338	..	..
North Eastern		1,530	6,194	..	..
North-East Frontier		291	2,727	..	..
Southern		1,619	4,951	..	..
South Central		619	2,850	..	..
Western		1,029	5,492	..	..
TOTAL METRE GAUGE (2)		5,453	25,552	..	..
Narrow Gauge (0.762 m. and 0.610 m.)				..	..
Central		71	257	..	..
Eastern		■	11	..	..
Northern		19	90	..	..
North-East Frontier		1	4	..	..
Southern		3	5	..	..
South Eastern		126	389	..	..
Western		75	107	..	..
TOTAL NARROW GAUGE (2)		297	863	..	..
NON-GOVERNMENT RAILWAYS-TOTAL(3)	1951-52	291	154	14	63
	1955-56	222	105	14	49
	1959-56	202	93	15	78
	1965-66	227	115	13	72
	1970-71	94	55	8	62
	1975-76	23	22	5	85
	1976-77	10	12	5	73
	1977-78	2	3	5	69

Source: Ministry of Railways, Railway Board.

- (1) Represent the total number of passengers carried in individual railways treating passengers; travelling over to or more railways as having performed two or more journeys. These remarks apply to metric tons carried also.
- (2) Excludes the element of duplication involved in number of passengers travelling over more than one railway. (3) Data relating to Non-Govt. Railways discontinued from 1978-79 onwards.
- (a) Includes Marmagao harbour earnings of Rs.23,93,000 for 1955-56.

RAILWAYS

Table 92-CAPITAL AT CHARGE, EARNINGS AND EXPENSES OF RAILWAYS

Amount: Rs. Lakhs

Railway		Total capital at charge on open lines and on lines wholly or partly under cons- truction (in- cluding ferries & suspense)	Gross earnings	Working expenses	Net earnings	Percen- tage of working expenses to gross earnings (%)	Percen- tage of net earnings on total capital at charge (%)
1		2	3	4	5	6	7
TOTAL GOVERNMENT RAILWAY	1951-52	83,053	29,185	22,576	6,608	77.36	7.99
	1955-56	92,931	31,591	25,884	5,707	8.93	6.14
	1960-61	144,018(a)	45,757	36,032	9,725	68.75	6.75
	1965-66	221,823(a)	74,631	58,435	16,195	78.30	6.70
	1970-71	321,877	100,923	84,902	16,021	84.13	4.98
	1975-76	420,862	180,386	161,116	19,270	89.32	4.58
	1980-81	585,513	264,278	253,882	10,396	96.96	1.78
	1982-83	677,694	440,186	388,876	51,319	88.34	7.57
	1983-84	698,768	499,247	466,913	32,334	93.52	4.63
	1984-85	756,735	536,563	514,630	20,133	96.25	2.66
TOTAL NON-GOVERNMENT RAILWAYS (1)	1951-52	631	229	181	47	79.42	5.47
	1955-56	408	160	133	27	83.11	6.65
	1960-61	510	181	155	25	86.10	6.13
	1965-66	404	199	199	-	99.63	0.16
	1970-71	326	124	167	(-)44	135.26	(-)13.38
	1975-76	307	92	113	(-)21	123.01	(-)6.90
GRAND TOTAL(2)	1951-52	86,157	29,414	22,758	6,656	77.37	7.73
	1955-56	97,549	31,751	26,017	5,734	81.94	5.88
	1960-61	152,783	45,938	36,188	9,750	78.78	6.38
	1965-66	268,714	74,830	58,634	16,196	78.36	6.03
	1970-71	333,701	101,047	85,069	15,977	84.19	4.79
	1975-76	436,137	180,478	161,229	19,249	89.33	4.41

Source: Ministry of Railways, Railway Board.

(a) Includes capital outlay of worked lines.

(1) Data on Non-Govt. Railways discontinued w.e.f. 1978-79.

(2) Total capital at Charge include the following amounts on account of manufacturing units and miscellaneous items.

	Rs. Lakhs.		Rs. Lakhs.
1951-52	2,473	1975-76	14,967
1955-56	4,209	1980-81	24,474
1960-61	8,355	1982-83	37,754
1965-66	26,487	1983-84	58,351
1970-71	11,498	1984-85	72,168

RAILWAYS

Table 93-FINANCIAL RESULTS OF GOVERNMENT RAILWAYS

Amount Rs. Crores.

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Route (in kilometres)	53,596	55,011	56,247	58,399	59,790
Capital at charge at the end of year(1)	827.0	969.00	1520.9	2,680.30	3330.3
Gross traffic Receipts	263.01	316.29	456.80	733.57	1006.69
Operating expenses	180.30	212.95	313.15	485.85	732.34
Depreciation fund	30.00	45.00	45.00	85.00	100.00
Pension fund	-	-	-	12.00	14.85
Payments to worked lines	0.25	0.27	0.09	0.19	0.15
Net traffic receipts	52.53	58.07	98.56	150.53	159.35
Net miscellaneous receipts after deducting miscellaneous charge & surplus profits payable to companies.	(-)4.97	(-)7.73	(-)10.69	(-)15.69	(-)14.62
Net revenue	47.56	50.34	87.87	134.84	144.73
Charges against net revenue receipts	32.51	36.12	55.86	116.28	164.58
Surplus/deficit	15.05	14.22	32.01	18.56	(-)19.85
Paid as contribution to general revenues	-	7.14	-	-	-
Transferred to railway reserve & betterment fund	15.05	7.08	35.59(a)	18.56	-
Percentage of working expenses(including depreciation fund) to gross traffic receipts	79.9	82.00	78.8	78.30	84.1
Percentage of net revenue to capital at charge	6.3	5.40	5.8	5.00	4.4
	1975-76	1980-81	1982-83	1983-84	1984-85
1	7	8	9	10	11
Route(in kilometres)(1)	60,231	61,240	61,385	61460	61850
Capital charge at the end of year(1)	4,354.8	6,096.3	7,251.1	7576.80	8285.85
Gross traffic receipts	1,767.01	2,624.02	4,376.20	4986.24	5358.77
Operating expenses	1,470.17	2,232.46	3,179.35	3628.96	4071.17
Depreciation fund	115.00	220.00	556.00	850.00	850.00
Pension fund	24.25	84.00	148.00	182.50	221.00
Payment to worked lines	0.20	(b)	(b)	(b)	(b)
Net traffic receipts	157.40	87.56	492.85	324.78	216.60
Net miscellaneous receipts after deducting miscellaneous charges and surplus profits payable to companies(-)	(-)20.36	(+)39.93*	(+)61.44	54.17	53.50
Net Revenue	137.03	127.49	554.29	378.95	270.10
Charges against net revenue receipts	198.14	325.36	435.98	423.70	565.69
Surplus/Deficit	(-)61.11	(-)197.87	(+)118.31	(-)44.75	(-)195.59
Paid as contribution to general revenues	-	-	-	-	-
Transferred to railway reserve & betterment fund	-	-	-	-	-
Percentage of working expenses(including depreciation fund) to gross traffic receipts	91.1	96.1	88.3	93.5%	96.3%
Percentage of net revenue to capital at charge	3.1	2.1	7.6	5.0%	3.3%

Source: Ministry of Railways, Railway Board.

(1) Includes manufacturing units, independent projects and miscellaneous items.

(a) Includes Rs. 10.97 crores on account of loan from General Revenues for development works.

(b) Payment to worked lines have been taken under misc. charges under the revised classifications from 1-4-1979.

RAILWAYS

TABLE 94—REVENUE ACCOUNT OF THE RAILWAYS IN RESPECT OF WHICH
GOVERNMENT IS FINANCIALLY RESPONSIBLE

Amount :Rs. Lakhs

1	Revenue Account		Gain(+)or loss(-) to State
	Revenue	Expenditure	
2	3	4	
1950-51	26,329.94	24,824.63	(+)41505.31
1955-56	31,633.45	30,211.36	(+)14220.90
1960-61	46,043.00	42,841.58	(+)3201.42
1965-66	73,375.94	71,519.71	(+)1856.23
1970-71	100,695.29	102879.66 (a)	(-)1984.37
1975-76	177,550.71	183,662.07	(-)6111.36
1980-81	270,348.60	290,135.13	(-)19786.53
1982-83	448,331.68	436,500.55	(+)11831.33
1983-84	508,905.58	513,380.33	(-)4474.75
1984-85	546,909.32	566,467.86	(-)19558.54

Source: Ministry of Railways, Railway Board.

Notes:-

- I. Item included under "Revenue" are:-State railways gross traffic receipts, subsidised companies (Government share surplus profits etc.) and Railway miscellaneous receipts.
 - II. Items included under "Expenditure" are:-State railways working expenses, subsidy paid to companies, etc. miscellaneous expenditure, dividend on loan capital & payment to General Revenue in lieu of tax on Passenger fare.
- (a) Rs. 1,842.33 lakhs in 1970-71 on account of payment in lieu of tax on passenger fares and safety works.

RAILWAYS

Table 95-DETAILS OF GROSS TRAFFIC EARNINGS

Amount:Rs. Lakhs

Particulars	1950-51	1955-56	1961-62	1965-66	1970-71
1	2	3	4	5	6
(1) COACHING TRAFFIC-					
(A) Passenger Traffic-					
(i) A.C.	12.99	87.51	118.08	199.05	322.5
(ii) 1st class	252.54	(b)	833.72	1,687.81	2,314.00
(iii) 2nd class	454.48	588.01(c)	574.22	879.03	934.29
(iv) Inter class	656.06	612.22(d)	-	-	-
(v) A.C. Chaircar	-	-	-	-	-
(vi) Third class	8,545.65	9,587.74	11,833.98	19,266.31	2,6033.58
TOTAL	9,912.72	10,875.48	13251.76(a)	22,032.20	29,604.37
(B) Other Coaching Traffic	1,675.27	2,091.43	2,726.40	3,946.46	6,213.02
TOTAL COACHING TRAFFIC	11,586.99	12,966.91	15,978.16	25,978.16	35,817.39
(2) GOODS TRAFFIC(1)	14,373.53	18,101.29	28,694.33	46,620.52	61,884.81
(3) ELECTRIC TELEGRAPH EARNINGS	10.19	4.56	4.38	4.75	8.06
(4) OTHER MISCELLANEOUS EARNINGS	481.20	678.53	1,261.14	2,226.23	3,336.45
TOTAL gross earnings	2,646.91	31,751.29	35,938.01	74,830.16	101,046.71
Particulars	1975-76	1980-81 ^①	1982-83 ^②	1983-84 ^③	1984-85 ^④
1	7	8	9	10	11
(1) COACHING TRAFFIC-					
(A) Passenger Traffic-					
(i) A.C.	436.88	724.09	1,068.03	1,248.86	1,381.82
(ii) 1st class	4,865.30	4,386.52	11,336.97	12,379.80	13,767.24
(iii) A.C. chaircar	428.98	562.95	896.65	1,000.76	1,354.94
(iv) 2nd class(Third class pre-April 1974)	45,703.30	73,073.84	102,862.97	120,562.20	129,171.53
TOTAL	51,434.46	82,747.40	116,164.62	135,191.62	145,678.53
(B) Other Coaching Traffic	8,945.32	11,571.13	16,003.10	16,656.13	17,974.77
TOTAL COACHING TRAFFIC	60,379.78	94,318.53	132,167.72	151,847.75	163,653.30
(2) GOODS TRAFFIC(1)	115,091.58	161,752.17	297,212.28	335,349.66	360,241.45
(3) ELECTRIC TELEGRAPH EARNINGS	8.79	14.76	12.35	10.11	15.37
(4) OTHER MISCELLANEOUS EARNINGS	4997.65	8192.82	10804.31	11875.92	12449.67
TOTAL gross earnings ++	180,477.80	264,278.28	308,028.94	347,235.69	372,706.49

Source: Ministry of Railways, Railway Board.

(1) Goods earnings include earnings from demurrage wharfage, etc. while earnings from goods carried referred to in the table No. 94 do not include these items.

(a) Includes debit adjustment of Rs. 108.23 lakhs relating to previous year which is not reflected in the breakdown of class-wise earnings.

(b),(c),(d) Please see foot notes (1), (2) and (3) at Page 272 ante respectively.

① Pertains to Govt Railways only as data relating to Non Govt. Railways discontinued from 1978-79 onwards.

++ Excludes Rs. 1.64 crores on account of adjustment on N.F. Rly in the year 1983-84 and Rs. 1.89 crores in 1984-85 and also excludes Rs. 14.66 lakhs for 1984-85 pertaining to Metro Railway, Calcutta.

RAILWAYS

Table 96—NUMBER OF PERSONS KILLED AND INJURED(1)(ACCORDING TO NATURE OF ACCIDENTS)

	1950-51		1955-56(a)		1960-61		1965-66		1970-71	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
1	2	3	4	5	6	7	8	9	10	11
A. PASSENGERS										
In train accidents, failures of railway equipment and misc. accidents	174	745	17	268	28	253	51	543	32	354
In accidents caused by movement of railway vehicles exclusive of train accidents etc.	414	3,436	383	2,867	411	3,062	422	2,864	364	1,880
In accidents on railway premises not connected with the movement of railway vehicles	1	28	1	157	13	18	8	12	8	18
TOTAL	589	4,209	401	3,292	452	3,333	481	3,419	404	2,252
B. RAILWAY SERVANTS										
In train accidents, failures of railway equipment and misc. accidents	28	261	28	203	11	270	45	235	13	141
In accidents caused by movement of railway vehicles exclusive of train accidents etc.	151	5,997	161	5,205	252	6,006	261	4,182	258	3,428
In accidents on railway premises not connected with the movement of railway vehicles	22	19,112	45	17,715	49	20,401	70	16,477	47	12,361
TOTAL	199	25,370	234	23,123	312	26,677	376	20,894	318	15,940
C. OTHER PERSONS (2)										
In train accidents, failures of railway equipment and misc. accidents	92	119	34	115	36	273	31	479	98	298
In accidents caused by movement of railway vehicles exclusive of train accidents etc.	3,219	1,955	3,644	2,125	4,663	2,259	5,028	2,312	4,202	1,917
In accidents on railway premises not connected with the movement of railway vehicles	18	59	9	115	39	44	41	46	44	70
TOTAL	3,329	2,133	3,687	2,355	4,738	2,576	5,100	2,837	4,344	2,285
GRAND TOTAL	4,117	31,712	4,322	28,770	5,502	32,586	5,957	27,150	5,066	20,477

Source: Ministry of Railways, Railway Board.

(1) Excludes persons killed or injured in railway workshops, etc.

(2) Includes accidents due to trespass or suicides.

(a) Excludes figures for Bengal, Provincial, Jagadhari and Barraset Basirhat Light Railways.

RAILWAYS

Table 96-NUMBER OF PERSONS KILLED AND INJURED (1) (3) (ACCORDING TO NATURE OF ACCIDENTS)-Contd.

1	1975-76		1980-81		1982-83		1983-84		1984-85	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
1	12	13	14	15	16	17	18	19	20	21
A. PASSENGERS										
In train accidents, failures of railway equipment and misc. accidents	38	275	118	532	58	351	89	424	303	621
In accidents caused by movement of railway vehicles exclusive of train accidents etc.	314	1,209	183	800	224	678	153	535	170	512
In accidents on railway premises not connected with the movement of railway vehicles	8	11	3	-	2	1	4	4	7	1
TOTAL	360	1,495	304	1,332	284	1,030	246	963	480	1,134
B. RAILWAY SERVANTS										
In train accidents, failures of railway equipment and misc. accidents	25	211	52	206	18	97	7	77	29	156
In accidents caused by movement of railway vehicles exclusive of train accidents etc.	271	3,762	225	3,114	164	2,852	204	2,241	229	2,584
In accidents on railway premises not connected with the movement of railway vehicles	45	11,882	36	7,191	68	5,247	76	6,339	59	4,540
TOTAL	341	15,855	313	10,511	250	8,196	287	8,657	317	7,280
C. OTHER PERSONS (2)										
In train accidents, failures of railway equipment and misc. accidents	175	444	77	243	111	148	115	283	144	235
In accidents caused by movement of railway vehicles exclusive of train accidents etc.	4,691	1,978	2,579	1,069	1,851	1,096	1,763	863	1,529	819
In accidents on railway premises not connected with the movement of railway vehicles	26	4	2	-	17	16	4	36	13	4
TOTAL	4,892	2,426	2,658	1,312	1,979	1,260	1,882	1,182	1,686	1,058
GRAND TOTAL	5,593	19,776	3,275	13,155	2,513	10,486	2,415	10,802	2,483	9,472

(1) Excludes persons killed or injured in railways workshops, etc.

(2) Includes accidents due to trespass and suicides.

(3) Data relating to Non-Govt. Railways discontinued w.e.f 1976-77. Also excludes data relating to Metro Railway, Calcutta which came into operation in 1984-85.

MOTOR VEHICLES

Motor Transport in India, is basically a State subject under the Constitution of India. For the sake of uniformity among the states, the Central Government enacted the Motor Vehicles Act, 1939. The State Governments, keeping in view the local needs and circumstances, framed their own rules for administration of this Act. The act lays down laws relating to licensing of drivers of motor vehicles, of conductors of stage carriages, registration of motor vehicles, control of traffic etc. The detailed information on the nature and pattern of the administration of the Motor Vehicles Act in each state is given in the publication "Motor Transport Statistics", brought out by the Ministry of Shipping and Transport.

Table 97 :

Number of Motor Vehicles Registered in India as on 31st March of each year.—The figures shown in the table represent the number of motor vehicles on road and includes only Motor Vehicles taxed for 1951, taxed and tax-exempted upto 1968 and taxed, tax exempted and temporarily withdrawn upto 1972. Thereafter the number of motor vehicles on road includes Motor Vehicles taxed and tax-exempted only. Separate figures for temporarily withdrawn vehicles for the period 1969-72 are not available.

Table 98 :

Central and State Revenue from Road Transport.—(i) State Revenue from Road Transport and (ii) Central Revenue from Road Transport. The Central revenue consists of import duty and excise duty on motor vehicles and accessories, tyres and tubes and motor fuel. The State Revenue consists of motor vehicles taxes and fees levied, sales tax on motor spirits and sales tax on passengers and goods carried. The sales tax on motor spirits are levied at varying rates under varying conditions in the different States. In some cases, the levy on motor spirits made under the Central Sales Tax Act and in other cases special Motor Sales Tax Act. Taxes on passengers and goods carried by road or on inland water ways under entry 56 of List II of the Seventh Schedule of the Constitution of India are levied in Andhra Pradesh, Assam, Bihar, Gujarat, Kerala, Madhya Pradesh, Maharashtra, Karnataka, Orissa, Punjab, Rajasthan, West Bengal and Himachal Pradesh.

Table 99 :

Number of Vehicles plying on Inter-State Routes.— The figures shown in the table give the number of commercial vehicles (state carriages and trucks) plying inter-state routes with regular permits.

Table 100:

Working of Transport Undertaking of various States.—Almost all the major States of India have accepted nationalisation of bus services as a basic policy and many have nearly taken over the entire private bus transport in their States, with a view to ensuring economy and efficient administration. The nationalisation of road transport is mostly confined to the passenger traffic so far.

MOTOR VEHICLES

Table 97—NUMBER OF MOTOR VEHICLES REGISTERED IN INDIA AS ON 31ST MARCH OF EACH YEAR

Year/State	Two wheelers	Auto-rick-shaws	Jeep	Car	Public service Vehicles				Total No. of vehicles
					Taxies	Buses	Goods vehicle	Miscellaneous	
1	2	3	4	5	6	7	8	9	10
1950-51	26,860	..	..	147,712	11,551	34,411	81,888	3,891	306,313
1955-56	40,961	..	..	187,866	15,318	46,461	119,097	15,857	425,560
1960-61	88,360	6,235	31,670	256,243	21,663	56,792	167,649	35,863	664,475
1965-66	225,631	16,070	60,901	359,195	35,725	73,175	258,977	69,369	1,099,043
1970-71	575,893	36,765	82,584	539,475	60,446	93,907	342,577	133,668	1,865,315
1975-76	1,045,428	59,445	94,132	601,823	80,429	114,193	364,671*	309,178	2,679,299
1979-80 (P)	1,887,818	121,740	126,636	757,247	91,613	132,578	466,731*	521,228	4,105,591
1980-81 (P)	2,528,364	142,033	18,549	898,143	100,009	153,757	564,843*	667,315	5,173,013
1981-82 (P)	3,962,690	161,740	141,278	946,763	119,297	163,964	628,730*	718,382	5,844,493
1982-83 (P)	3,511,868	181,955	154,459	1,060,742	136,003	177,768	695,759*	794,437	6,718,539
1982-83									
State :-									
Andhra Pradesh (e)	238,240	7,787	10,434	47,317	2,354	9,825	38,229	39,569	393,755
Assam (e)	25,195	275	5,372	13,567	1,082	1,722	19,911	13,688	80,812
Bihar (e)	89,022	2,725	13,275	29,386	6,707	10,849	32,039	30,588	214,591
Gujarat	303,120	27,350	13,470	44,525	2,356	10,191	42,793	70,983	514,748
Haryana (e)	44,848	2,108	2,793	7,386	192	2,894	19,983	46,007	156,211
Himachal Pradesh (e)	15,827	(a)	3,271	3,269	160	2,954	8,785	3,519	37,785
Jammu & Kashmir	15,852	2,025	2,977	5,678	2,427	4,451	9,080	2,284	44,774
Karnataka	296,675	21,821	12,278	67,756	3,932	15,155	40,541	46,094	504,252
Kerala	69,179	13,179	9,144	63,795	22,865	11,392	26,944	6,595	223,093
Madhya Pradesh (e)	225,763	(a)	(a)	49,386	12,030	14,760	45,152	48,636	395,727
Maharashtra	525,693	48,192	28,727	227,344	36,464	25,911	126,466	76,321	108,511
Manipur (e)	2,911	266	2,402	839	..	875	2,598	660	10,551
Meghalaya (2)	..	..	..	..	..	..	..	..	285
Nagaland	312	7	936	324	17	20	1,062	256	2,934
Orissa	46,617	403	6,044	5,934	351	1,622	13,207	3,956	78,134
Punjab	205,205	2,701	6,247	26,640	2,435	4,434	27,678	163,937	439,277
Rajasthan	146,151	5,769	17,432	15,538	1,343	6,381	23,365	55,648	265,627
Sikkim (3)	..	..	..	..	..	..	..	..	1,274
Tamil Nadu	219,726	12,415	4,721	79,604	10,188	14,250	44,194	23,494	408,592
Tripura	1,678	105	569	2,171	340	581	3,124	778	9,346
Uttar Pradesh	323,761	6,206	13,899	45,346	4,524	15,121	42,824	145,707	597,388
West Bengal	132,907	1,239	(b)	163,219	16,626	15,400	72,577	17,231	419,239
Union Territory :-									
A. & N. Islands	1,426	3	272	143	92	105	536	266	2,843
Arunachal Pradesh (e)	179	-	(c)	114	(c)	18	191	-	502
Chandigarh (1)	60,110	1,609	(b)	11,879	..	426	2,970	1,132	78,126
D. & N. Haveli (1)	253	-	24	124	-	-	61	48	510
Delhi	444,398	24,208	(b)	136,609	7,959	11,140	43,708	-	668,022
Goa, Daman and Diu	26,911	509	(b)	7,313	1,159	1,047	6,937	1,531	45,407
Lakshadweep	-	-	-	-	-	-	-	-	-
Mizoram	..	..	..	..	..	..	..	..	3,989
Pondicherry (e)	25,869	1,053	172	5,536	400	284	804	1,509	35,627

(1) As on 31-3-79

(2) As on 31-3-81

(3) As on 31-3-82

* Data relating to 'three wheelers goods' are included in Goods Vehicles from the Year 1975-76 and onwards

@ Total will not tally with the break-up, as the break-up in respect of Meghalaya and Sikkim are

not available for the year 1981-82 and break-up in respect of Meghalaya, Sikkim &

Mizoram are not available for the year 1982-83.

(a) Included in Miscellaneous. (b) Included in cars. (c) Included in goods vehicle. (e) Estimated.

Source : Ministry of Shipping & Transport.

MOTOR VEHICLES

Table 98(A)-STATE REVENUE FROM ROAD TRANSPORT
(YEAR ENDING 31ST MARCH)

(Rs. Lakhs)

Year/State	Motor Vehicles taxes & fees paid	Sales tax on motor Spirit fuel	Taxes on pass- enger and goods carried	Total (A)
1	2	3	4	5
1950-51	..	1,244	11	1,255
1955-56	1,385	894	304	2,583
1960-61	2,988	1,891	845	5,524
1965-66	6,176	3,151	3,346	12,673
1970-71	10,767	6,321	8,048	23,136
1975-76	20,976	9,195	16,050	46,221
1979-80	33,794	13,856	23,298	70,948
1980-81	35,628	..	23,964	59,592
1981-82	44,079	..	22,859	66,938
1982-83	49,644	..	35,403	85,047
1982-83-				
State :-				
Andhra Pradesh	5,507	..	-	5,507
Assam (2)	310(a)	..	131(a)	441(a)
Bihar(3)	1,329	..	-	1,329
Gujarat	3,139	..	5,385	8,504
Haryana	1,017	..	4,543	5,560
Himachal Pradesh(2)	90(a)	..	282(a)	372(a)
Jammu & Kashmir	299	..	-	299
Karnataka(1)	5,987	..	-	5,987
Kerala	2,599	..	2	2,601
Madhya Pradesh (3)	1,884	..	1,893	3,777
Maharashtra	6,678	..	9,542	16,220
Manipur	31	..	-	31
Meghalaya	28	..	15(a)	43(a)
Nagaland	75	..	29	104
Orissa	1,383	..	173	1,556
Punjab	1,740	..	2,151	3,891
Rajasthan	2,959	..	1,739	4,698
Sikkim (2)	..	..	..	6
Tamil Nadu	7,793	..	-	7,793
Tripura	39	..	-	39
Uttar Pradesh(1)	3,795	..	6,569	10,364
West Bengal(2)	1,905	..	2,905	4,810
Union Territory :				
A. & N. Islands	2	..	..	2
Arunachal Pradesh	..	..	..	..
Chandigarh	..	..	..	..
D. & N. Haveli	7	..	-	7
Delhi	754(b)	..	-	754(b)
Goa, Daman and Diu	159	..	63	222
Mizoram	..	..	..	..
Pondicherry	129	..	-	129

Source : Ministry of Shipping & Transport.

(1) As on 31-3-81

(2) As on 31-3-79

(3) As on 31-3-82

(a) Included in Motor Vehicle Taxes.

(b) Included in Vehicle registration fees.

MOTOR VEHICLES

Table 98(B)-CENTRAL REVENUE FROM ROAD TRANSPORT (YEAR ENDING 31ST MARCH)

(Rs. Lakhs)

Year	Motor vehicles and accessories		Tyres and tubes		Motor spirits fuel (1)		Total (B)	Grand Total (A+B)
	Import duty	Excise duty	Import duty	Excise duty	Import duty	Excise duty		
1	2	3	4	5	6	7	8	9
1950-51	944	..	7	395	1,941	195	3,482	4,737
1955-56	1,021	..	12	553	710	2,259	4,555	7,138
1960-61	1,480	1,050	90	1,337	750	6,463	11,172	11,696
1965-66	2,692	2,077	18	2,885	2,943	16,166	26,781	39,454
1970-71	1,426	2,798	103	5,490	436	34,928	45,181	68,317
1975-76	5,475	8,228	144	13,449	2,989	64,765	95,050	141,271
1979-80	5,651	18,110	174	20,762	6,997	86,486	138,180	209,128
1980-81	5,273	25,045	158	28,825	11,468	71,532	142,301	201,893
1981-82	7,966	33,513	281	36,041	8,968	80,899	165,668	232,606
1982-83	10,417	30,737	675	40,870	8,257	85,412	176,368	261,415

Source : Ministry of Shipping & Transport.

- (1) Includes motor spirit-High Speed Diesel Oil (H.S.D.O.). from 1972-73 to 1978-79
import and excise realisations on account of H.S.D.O. relate to estimates for road transport.
Earlier years figures include total realisations on account of H.S.D.O.

MOTOR VEHICLES

Table 99-NUMBER OF MOTOR VEHICLES PLYING ON INTER-STATE ROUTES WITH REGULAR PERMITS

(AS ON 31ST MARCH)

Year/State	State Carriages	Trucks	Total
1	2	3	4
1970-71	3,150	42,494	45,644
1971-72	3,375	50,368	53,743
1972-73	4,027	54,003	58,030
1973-74	5,046	42,185	47,231
1974-75	4,847	41,794	46,641
1975-76	5,350	49,998	55,348
1979-80 (P)	6,412	69,265	75,677
1980-81 (P)	6,509	76,525	83,034
1981-82 (P)	7,077	71,907	78,984
1982-83 (P)	6,949	76,190	83,139
1982-83-			
State :-			
Andhra Pradesh	-	-	-
Assam	-	73	73
Bihar	104	1,458	1,562
Gujarat	129	5,546	5,675
Haryana	2,726	17,623	20,349
Himachal Pradesh	75	582	657
Jammu & Kashmir	81	1,231	1,312
Karnataka	379	12,256	12,635
Kerala	211	3,900	4,111
Madhya Pradesh	362	2,823	3,185
Maharashtra	418	11,970	12,388
Manipur	15	..	15
Meghalaya	..	..	..
Nagaland	45	230	275
Orissa	104	2,085	2,189
Punjab	542	2,590	3,132
Rajasthan	515	1,261	1,776
Tamil Nadu	396	1,685	2,081
Tripura	-	576	576
Uttar Pradesh	401	3,216	3,617
West Bengal	40	10	50
Union Territory :-			
A. & N. Islands	..	..	..
Chandigarh	-	2,294	2,294
D. & N. Haveli	-	57	57
Delhi	198	2,401	2,599
Goa, Daman and Diu	51	1,092	1,143
Mizoram	4	88	92
Pondicherry	153	1,143	1,296

Source : Ministry of Shipping & Transport.

Note : Where data for the year 1982-83 are not available the latest available data have been given.

MOTOR VEHICLES

Table 100-WORKING OF STATE TRANSPORT UNDERTAKINGS

(YEAR ENDING 31ST MARCH)

Year/State	Fleet strength (Buses) (Nos.)	Vehicles in bus scheduled service (Nos.)	Kilometers performed (lakh kms.)	Gross revenue receipts (lakh Rs.)	Current expenditure (Total operating cost) (lakh Rs.)	Net revenue (lakh Rs.)
1	2	3	4	5	6	7
1957-58	14,133	8,747	5,641	4,468	3,843	624
1960-61	17,972	12,982	8,581	7,432	6,590	842
1965-66	26,495	19,780	14,382	15,116	14,475	641
1970-71	36,328	27,794	21,363	27,760	28,277	(-)516
1974-75	46,037	32,077	26,070	46,582	50,651	(-)4,068
1975-76	50,265	37,774	32,200	58,575	62,646	(-)4,071
1979-80	59,861	46,696	43,876	107,747	116,682	(-)8,935
1980-81	..	..	..	..	..	..
1981-82	..	..	..	..	..	..
1982-83	70,702	59,805	56,249	169,211	189,986	(-)20,775
1982-83-						
State :-						
Andhra Pradesh	6,711	6,125	5,924	22,777	23,839	(-)1,062
Assam (1)	788	452	305	..	..	..
Bihar	1,650	1,014	688	2,125	3,075	(-)950
Gujarat	7,659	6,023	6,458	22,418	23,253	(-)835
Haryana	2,668	2,668	2,610	..	..	..
Himachal Pradesh(1)	963	914	610	..	..	..
Jammu & Kashmir (1)	776	484	249	..	..	..
Karnataka	5,520	4,739	4,774	15,852	17,277	(-)1,425
Kerala	3,229	2,190	2,160	8,217	9,621	(-)1,404
Madhya Pradesh	2,694	2,219	1,984	..	..	..
Maharashtra (2)	13,033	11,119	9,782	42,277	44,790	(-)2,513
Manipur (1)	111	25	14	..	..	..
Meghalaya	..	..	..	..	..	..
Nagaland (1)	168	109	53	..	..	..
Orissa	1,034(a)	807(a)	636(a)	442	610	(-)168
Punjab	3,423	3,113	2,733	6,754	8,623	(-)1,869
Rajasthan	2,517	2,002	1,863	5,210	5,467	(-)257
Sikkim (1)	..	..	..	156	287	(-)131
Tamil Nadu (3)	6,955	7,342	8,709	25,616	26,436	(-)820
Tripura (1)	..	..	..	..	..	..
Uttar Pradesh	6,435	4,890	3,820	11,066	12,228	(-)1,162
West Bengal(1)&(4)	614	362	298	626	1,490	(-)864
Union Territory :-						
Delhi (5)	3,553	3,008	2,415	5,675	12,990	(-)7,315
Chandigarh	221	200	164	..	..	..
Mizoram (1)	..	..	..	..	..	..

Source : Ministry of Shipping & Transport.

(1) Figures include revenue and expenditure from goods transport also.

(2) Relates to BESTU, Bombay., PMT, Pune. MSRTC, Bombay, KMTU, Kolhapur & BMTC Bombay.

(3) Relates to PTC (Metropolis), Madras.

(4) Relates to CSTC, Calcutta and NBSTC, Cooch-Bihar (Revenue and expenditure of NBSTC, Cooch-Bihar includes goods transport only).

(5) Relates to DTC, Delhi only.

(a) Data relate to ORTC Berhampur and Cuttack.

ROADS

Table 101

The road length of highways presented in this table, consists of the route lengths of highways running through the length and breadth of the large administrative areas of Districts, States and the Country, connecting all urban areas/centres of traffic.

(a) National Highways is a highway which is declared as such under the National Highway Act, 1956.

(b) State Highways is a highway which is declared as " State Highway by a State Government.

(c) Other Highways are those highways which are maintained by State Public Works Departments (except National Highways and State Highways), District Board/Zila Parishad, village Panchayats and Panchayat Samities/C.O. Blocks.

Table 102

The data on road length shown in this table relate to roads constructed and maintained by municipalities/corporation, CPWD by Railways within railway Colonies, by Port Authority in the Port Areas and others including Military Engineering Service in Cantonment areas.

Table 103

The road lengths given here include the lengths of access roads within project areas for exploiting resources such as forest, hydro-power sugarcane, irrigation, coal, etc.

Table 104

Width-wise Length of National and State Highways--Roads are classified as single lane, double lane or multilane, according as the carriageway width of the roads (other than that in hilly terrain) is below 7 metres, 7 to 10.5 metres and above respectively as per standards laid down by Indian Road Congress.

Table 105

The Shipping and Transport Ministry purchases heavy and sophisticated items of road making machinery for their own use and also loans some items for the use of State government departments. The Central Government also sanctions long term loans to states for purchase of road making machinery. State government purchase on their own all types of light machinery available in the country.

Table 106

The Central Government is responsible for the maintenance of all the National Highways through out the country and for all roads other than National Highways in the Union Territory, all roads other than National Highways in states are the responsibility of State governments. The Central Government makes some provision year after year for the maintenance and improvement of state roads connecting two states or roads of economic importance.

ROADS

Table 101-LENGTH OF HIGHWAYS BY AUTHORITIES

(Kilometres)

Year/State	National Highways		State Highways		Other PWD Roads		Zilla Parishad Roads	
	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced
1	2	3	4	5	6	7	8	9
1972-73	29,092	28,484	86,215	80,177	283,974	203,246	202,793	48,563
1973-74	29,095	28,610	87,571	81,911	304,107	219,113	211,999	50,592
1974-75	29,156	28,795	88,514	92,932	314,510	228,034	219,912	56,081
1975-76	29,132	28,771	89,215	83,966	340,499	244,745	218,916	59,146
1977-78	29,311	28,977	93,225	87,956	378,923	274,160	257,087	64,414
1978-79	29,382	29,048	93,208	88,065	395,474	287,778	260,981	72,051
1979-80	29,467	29,291	95,150	90,232	413,215	299,956	266,301	79,867
1980-81	31,664	31,493	94,391	90,250	428,344	308,293	273,468	89,416
1981-82	31,769	31,624	94,654	90,881	443,719	321,470	279,970	99,500
1982-83	31,756	31,619	95,369	91,825	462,546	333,435	284,441	106,526
1982-83-								
State :-								
Andhra Pradesh	2,352	2,352	5,443	5,439	..	..	..	..
Assam	2,200	2,157	1,802	1,232	..	..	..	..
Bihar	2,188	2,138	4,191	4,191	..	..	..	..
Gujarat	1,424	1,424	9,205	8,990	..	..	..	..
Haryana	655	655	3,136	3,134	..	..	..	..
Himachal Pradesh	589	589	3,323	1,994	..	..	..	..
Jammu & Kashmir	593	593	688	529	..	..	..	..
Karnataka	1,983	1,963	7,912	7,912	..	..	..	..
Kerala	839	839	2,079	2,079	..	..	..	..
Madhya Pradesh	2,756	2,756	11,626	11,200	..	..	..	..
Maharashtra	2,940	2,940	19,086	18,436	..	..	..	..
Manipur	431	431	480	478	..	..	..	..
Meghalaya	462	462	-	-	..	..	..	..
Nagaland	105	105	398	398	..	..	..	..
Orissa	1,624	1,600	2,834	2,823	..	..	..	..
Punjab	977	977	1,900	1,900	..	..	..	..
Rajasthan	2,521	2,521	7,457	7,285	..	..	..	..
Sikkim	62	62	217	217	..	..	..	..
Tamil Nadu	1,867	1,867	1,821	1,821	..	..	..	..
Tripura	198	198	136	136	..	..	..	..
Uttar Pradesh	2,462	2,462	7,971	7,971	..	..	..	..
West Bengal	1,631	1,631	3,147	3,147	..	..	..	..
Union Territory :-								
A. & N. Islands	-	-	250	246	..	..	..	..
Arunachal Pradesh	330	330	-	-	..	..	..	..
Chandigarh	14	14	-	-	..	..	..	..
D. & N. Haveli	-	-	-	-	..	..	..	..
Delhi	89	89	-	-	..	..	..	..
Goa, Daman and Diu	224	224	231	231	..	..	..	..
Lakshadweep	-	-	-	-	..	..	..	..
Mizoram	240	240	-	-	..	..	..	..
Pondicherry	-	-	36	36	..	..	..	..

Source: Ministry of Shipping & Transport.

ROADS

Table 101-LENGTH OF HIGHWAYS BY AUTHORITIES-Contd.

(Kilometres)

Year/State	Village Panchayat Roads		CD/Panchayat Samiti Roads		Total Highways	
	Total	Surfaced	Total	Surfaced	Total	Surfaced
1	10	11	12	13	14	15
1972-73	154,933	15,362	128,311	25,054	885,318	400,886
1973-74	155,674	14,386	134,442	25,464	922,888	420,076
1974-75	159,845	14,183	144,518	26,438	956,455	436,463
1975-76	156,534	14,181	150,749	29,941	985,045	459,850
1977-78	178,903	14,100	158,800	28,604	1,096,249	498,211
1978-79	202,835	13,953	180,814	28,594	1,162,694	519,489
1979-80	203,761	13,953	172,216	27,383	1,180,110	540,682
1980-81	180,505	26,131	181,644	38,497	1,190,046	584,080
1981-82	190,293	33,523	190,304	43,320	1,231,125	620,632
1982-83 ^a	189,644	18,215	172,387	35,310	1,236,143	616,930
1981-82-						
State :-						
Andhra Pradesh	-	-	38,746	5,844	116,172	59,257
Assam	-	-	27,371	575	51,738	5,891
Bihar	-	-	-	-	64,541	25,598
Gujarat	-	-	-	-	49,856	37,341
Haryana	-	-	-	-	20,882	18,790
Himachal Pradesh	-	-	389	-	18,275	4,257
Jammu & Kashmir	-	-	938	-	2,890	6,683
Karnataka	5,184	602	26,620	4,280	97,414	56,638
Kerala	75,156	2,800	5,917	1,288	99,580	19,964
Madhya Pradesh	-	-	-	-	65,895	50,940
Maharashtra	-	-	-	-	143,459	72,010
Manipur	1,164	-	100	-	4,828	1,864
Meghalaya	-	-	-	-	4,877	2,672
Nagaland	-	-	1,081	84	5,790	791
Orissa	61,560	-	25,730	-	105,277	12,833
Punjab	-	-	-	-	32,614	32,614
Rajasthan	-	-	11,285	1,135	56,017	34,950
Sikkim	-	-	-	-	1,033	1,033
Tamil Nadu	44,547	29,685	36,592	27,524	118,613	94,320
Tripura	510	-	1,966	-	6,779	1,117
Uttar Pradesh	-	-	4,168	1,442	91,494	54,777
West Bengal	-	-	-	-	41,153	17,380
Union Territory :-						
A. & N. Islands	-	-	-	-	645	609
Arunachal Pradesh	561	-	6,187	-	11,811	2,032
Chandigarh	-	-	-	-	14	14
D. & N. Haveli	-	-	-	-	246	196
Delhi	-	-	-	-	326	311
Goa, Daman and Diu	1,611	436	1,877	739	7,598	3,750
Lakshadweep	-	-	-	-	-	-
Mizoram	-	-	-	-	2,502	1,132
Pondicherry	-	-	1,337	409	1,806	868

^a Statewise break-up figures for 1982-83 not available.

ROADS

Table 102-LENGTH OF URBAN ROADS BY AUTHORITIES

(Kilometres)

Year/State	Urban roads									
	Municipalities		Railways		Ports		Military Engi- neering Service		Total	
	Total Surfaced	Total Surfaced	Total Surfaced	Total Surfaced	Total Surfaced	Total Surfaced	Total Surfaced	Total Surfaced	Total Surfaced	Total Surfaced
1	2	3	4	5	6	7	8	9	10	11
1971-72	68,576	48,160	4,677	3,140	428	428	6,446	5,948	80,127	57,676
1973-74	78,051	55,076	5,505	3,807	436	436	7,315	7,006	91,307	66,325
1974-75	83,211	60,471	5,938	4,184	438	438	7,886	7,646	97,473	72,739
1975-76	85,220	62,286	6,392	4,368	438	438	7,955	7,754	100,005	74,846
1977-78	92,191	67,005	7,613	5,343	513	471	7,545	7,381	107,862	80,200
1978-79	96,114	69,442	7,622	5,379	521	479	8,122	7,951	112,379	83,251
1979-80	96,567	66,054	7,906	5,749	562 ^a	518	8,392	8,231	113,427	80,552
1980-81	106,117	71,251	8,151	5,999	514 ^a	478	8,787	8,424	123,569	86,152
1981-82	108,616	73,503	8,151	6,001	552 ^a	516	9,340	8,875	126,659	88,895
1981-82-										
State :-										
Andhra Pradesh	4,460	3,256	336	286	46	46	372	372	5,214	3,960
Assam	1,617	511	496	378	-	-	638	638	2,751	1,527
Bihar	3,731	1,820	983	687	-	-	183	183	4,897	2,690
Gujarat	7,876	5,500	408	248	161	127	83	83	8,528	5,958
Haryana	1,764	1,248	100	73	-	-	511	450	2,375	1,771
Himachal Pradesh	129	129	9	9	-	-	255	185	393	323
Jammu & Kashmir	143	142	100	100	-	-	387	387	630	629
Karnataka	6,267	5,225	218	115	1	1	178	178	6,664	5,519
Kerala	4,858	3,086	80	73	28	28	90	90	5,056	3,277
Madhya Pradesh	3,750	2,267	773	507	-	-	575	475	5,098	3,249
Maharashtra	11,083	8,799	507	430	87	87	1,175	1,101	12,852	10,417
Manipur	194	97	-	-	-	-	11	11	205	108
Meghalaya	29	25	-	-	-	-	62	62	91	87
Nagaland	-	-	4	3	-	-	78	78	82	81
Orissa	6,427	3,007	361	264	54	54	54	54	6,896	3,379
Punjab	1,522	1,058	558	493	-	-	1,050	1,050	3,130	2,601
Rajasthan	5,167	2,971	322	278	-	-	439	439	5,928	3,688
Sikkim	-	-	-	-	-	-	19	19	19	19
Tamil Nadu	7,550	6,362	482	392	113	111	391	391	8,536	7,256
Tripura	182	150	2	1	-	-	10	10	194	161
Uttar Pradesh	8,158	14,076	1,048	826	-	-	1,482	1,420	20,688	16,322
West Bengal	8,163	5,376	1,322	798	51	51	734	718	10,270	6,943
Union Territory :-										
A. & N. Islands	-	-	-	-	-	-	9	9	9	9
Arunachal Pradesh	-	-	-	-	-	-	27	27	27	27
Chandigarh	-	-	-	-	-	-	111	111	111	111
D. & N. Haveli	-	-	-	-	-	-	-	-	-	-
Delhi	15,014	7,993	40	38	-	-	410	328	15,464	8,359
Goa, Daman and Diu	291	221	-	-	11	11	-	-	302	232
Lakshadweep	-	-	-	-	-	-	-	-	-	-
Mizoram	-	-	-	-	-	-	6	6	6	6
Pondicherry	241	184	2	2	-	-	-	-	243	186

Source: Ministry of Shipping & Transport.

^a-Major ports only.

ROADS

Table 103-LENGTH OF PROJECT ROADS BY AUTHORITIES

(Kilometres)

Year/State	Forest Department		Irrigation department		Electricity department		Steel authority	
	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced
1	2	3	4	5	6	7	8	9
1971-72	114,543	3,191	24,460	2,710	1,663	1,423	..	..
1972-73	117,018	3929	28,560	3,238	2,019	1,583	1,191	588
1973-74	118,295	4,016	28,731	3,932	2,111	1,654	1,279	678
1974-75	119,347	4,132	30,459	4,012	2,192	1,766	1,329	724
1975-76	119,798	4,295	32,193	6,219	2,211	1,756	1,390	786
1977-78	122,887	4,343	32,439	7,085	2,157	1,711	1,496	869
1978-79	123,592	4,519	33,310	8,125	2,203	1,783	1,509	872
1979-80	124,504*	4,232	57,872	9,681	2,249	1,826	1,519	1,125
1980-81	115,271@	4,470	57,392	9,733	1,913	1,467	1,620	1,186
1981-82	115,860	4,906	58,578	10,358	1,950	1,600	1,637	1,224
1981-82-								
State :-								
Andhra Pradesh	5,194	750	1,416	920	196	196	48	48
Assam	4,870	650	99	30	91	56	-	-
Bihar	13,432	-	-	-	113	113	290	207
Gujarat	1,354	444	759	612	-	-	-	-
Haryana	521	19	-	-	172	136	-	-
Himachal Pradesh	1,879	-	-	-	-	-	-	-
Jammu & Kashmir	1,057	19	220	97	-	-	-	-
Karnataka	2,432	476	6,139	3,516	79	48	65	65
Kerala	1,606	527	666	318	105	105	-	-
Madhya Pradesh	33,337	2,222	1,998	407	122	96	523	306
Maharashtra	11,008	338	2,056	1,265	7	6	-	-
Manipur	288	-	-	-	-	-	-	-
Meghalaya	243	2	-	-	-	-	-	-
Nagaland	415	6	-	-	-	-	-	-
Orissa	6,833	238	770	82	100	92	269	264
Punjab	509	-	9,786	395	122	92	-	-
Rajasthan	2,567	-	7,866	1,018	101	92	-	-
Sikkim	59	-	-	-	-	-	-	-
Tamil Nadu	3,324	748	1,002	192	527	473	-	-
Tripura	1,000	15	-	-	-	-	-	-
Uttar Pradesh	16,239	173	24,570	1,166	87	35	-	-
West Bengal	3,514	228	1,231	340	128	60	442	334
Union Territory :-								
A. & N. Islands	28	-	-	-	-	-	-	-
Arunachal Pradesh	915	1	-	-	-	-	-	-
Chandigarh								
D. & N. Haveli								
Delhi								
Goa, Daman and Diu	236	-	-	-	-	-	-	-
Lakshadweep								
Mizoram								
Pondicherry	-	-	-	-	-	-	-	-

* Includes Bridle Paths also.

@ Excludes Bridle Paths

Source : Ministry of Shipping & Transport

Note:- Union Territories of Chandigarh, D. & N.Haveli, Delhi, Lakshadweep & Mizoram do not have this category of roads.

ROADS

Table 103-LENGTH OF PROJECT ROADS BY AUTHORITIES-Contd.

(Kilometres)

Year/State	Coal mines authority		Sugarcane Dev. Authority		Total	
	Total	Surfaced	Total	Surfaced	Total	Surfaced
1	10	11	12	13	14	15
1971-72	..	..	..	..	140,666	7,324
1972-73	..	..	6,617	2066	155,405	11,404
1973-74	..	..	6,707	2,156	157,123	12,436
1974-75	1,261	604	6,746	2,195	161,334	13,433
1975-76	1,289	631	6,864	2,313	163,745	16,000
1977-78	1,315	722	7,735	2,823	168,029	17,553
1978-79	1,328	723	8,271	3,137	170,213	19,159
1979-80	1,400	788	9,998	4,535	197,542	22,187
1980-81	1,467	843	8,553	3,418	186,216	21,117
1981-82	1,523	920	8,559	3,424	188,107	22,432
1981-82-						
State :-						
Andhra Pradesh	445	326	-	-	7,299	2,240
Assam	30	12	-	-	5,090	748
Bihar	370	85	-	-	14,205	405
Gujarat	-	-	-	-	2,113	1,056
Haryana	-	-	-	-	693	155
Himachal Pradesh	-	-	-	-	1,879	-
Jammu & Kashmir	-	-	-	-	1277	116
Karnataka	-	-	-	-	8,715	4,105
Kerala	-	-	-	-	2,377	950
Madhya Pradesh	344	305	-	-	36,324	1,336
Maharashtra	72	72	77,412	2,608	23,884	4,339
Manipur	-	-	-	-	288	-
Meghalaya	-	-	-	-	243	2
Nagaland	-	-	-	-	415	6
Orissa	12	12	-	-	7,984	688
Punjab	-	-	-	-	10,417	487
Rajasthan	-	-	-	-	10,534	15,110
Sikkim	-	-	-	-	59	-
Tamil Nadu	-	-	724	722	5,577	2,135
Tripura	-	-	-	-	1,000	15
Uttar Pradesh	-	-	-	-	40,896	1,374
West Bengal	250	108	-	-	5,565	1,070
Union Territory :-						
A. & N. Islands	-	-	-	-	28	-
Arunachal Pradesh	-	-	-	-	915	1
Chandigarh	-	-	-	-	-	-
D. & N. Haveli	-	-	-	-	-	-
Delhi	-	-	-	-	-	-
Goa, Daman and Diu	-	-	-	-	236	-
Lakshadweep	-	-	-	-	-	-
Mizoram	-	-	-	-	-	-
Pondicherry	-	-	94	94	94	94

ROADS

Table 104—LENGTH OF NATIONAL AND STATE HIGHWAYS
(ACCORDING TO WIDTH)

(Kilometres)

Year/State	Surfaced Length of National Highways					Surfaced Length of State Highways				
	Below Standard Single Lane	Standard Single Lane	Standard Double Lane	Stan- dard Multi Lane	Total	Below Standard Single Lane	Standard Single Lane	Standard Double Lane	Stan- dard Multi Lane	Total
1	2	3	4	5	6	7	8	9	10	11
1975-76	6,787	11,348	10,367	67	28,569	41,058	37,999	4,450	607	84,114
1976-77	..	..	..	..	..	..	..	..	..	..
1977-78	..	..	..	..	..	..	..	..	..	..
1978-79	..	..	..	..	..	..	..	..	..	..
1979-80	1,979	10,700	16,259	348	29,286	42,012	41,128	7,690	122	90,952
1980-81	2,669	10,758	17,861	306	31,594	42,124	40,611	8,335	167	91,237
1981-82	3,259	9,089	18,809	467	31,624	42,545	39,276	8,958	128	90,907
1981-82-										
State :-										
Andhra Pradesh	192	1,068	1,050	42	2,352	3,496	1,650	287	6	5,439
Assam	17	1,041	1,072	19	2,149	1,062	-	-	-	1,062
Bihar	204	-	1,934	-	2,138	4,191	-	-	-	4,191
Gujarat	-	112	1,301	11	1,424	1,442	4,825	2,656	-	8,923
Haryana	-	655	-	-	655	39	3,033	61	1	3,134
Himachal Pradesh	-	589	-	-	589	1,950	-	-	-	1,950
Jammu & Kashmir	-	242	350	1	593	-	529	-	-	529
Karnataka	423	555	950	35	1,963	7,149	-	664	-	7,813
Kerala	21	447	301	70	839	2,079	-	-	-	2,079
Madhya Pradesh	454	800	1,488	13	2,755	7,094	3,206	706	-	11,006
Maharashtra	44	354	2,488	64	2,950	1,652	16,224	417	20	18,313
Manipur	219	148	64	-	431	357	112	9	-	478
Meghalaya	51	342	69	-	462	-	-	-	-	-
Nagaland	-	-	105	-	105	398	-	-	-	398
Orissa	594	292	719	-	1,605	324	2,161	338	-	2,823
Punjab	-	159	809	9	977	-	186	1,714	-	1,900
Rajasthan	39	1,105	1,368	11	2,521	4,266	2,315	469	-	7,050
Sikkim	-	62	-	-	62	-	217	-	-	217
Tamil Nadu	-	81	1,753	33	1,867	108	885	766	55	1,814
Tripura	-	134	40	24	198	-	136	-	-	136
Uttar Pradesh	424	474	1,511	52	2,461	5,552	1,650	721	46	7,969
West Bengal	-	221	1,405	-	1,631	1,044	1,965	138	-	3,147
Union Territory :-										
A. & N. Islands	-	-	-	-	-	258	11	-	-	269
Arunachal Pradesh	330	-	-	-	330	-	-	-	-	-
Chandigarh	2	12	-	-	14	-	-	-	-	-
D. & N. Haveli	-	-	-	-	-	-	-	-	-	-
Delhi	-	-	4	85	89	-	-	-	-	-
Goa, Daman and Diu	-	196	28	-	224	84	147	-	-	231
Lakshadweep	-	-	-	-	-	-	-	-	-	-
Mizoram	240	-	-	-	240	-	-	-	-	-
Pondicherry	-	-	-	-	-	-	24	12	-	36

Source : Ministry of Shipping & Transport.

ROADS

Table 105-CENTRAL AND STATE GOVERNMENT OWNED ROADS MAKING MACHINERY

(Nos.)

Year/State	Central Government							State Government				
	Road roll- ers	Bitu- men boil- ers	Pump- sets & air Com- pressors	Tan- kers/ Vibr- ators	Con- crete	Others	All machi- nery	Road roll- ers	Bitu- men boil- ers	Pump- Sets & air Com- pressors	Others	All machi- nery
1	2	3	4	5	6	7	8	9	10	11	12	13
1971-72	1,227	226	394	..	..	3,320	5,167	4,513	2,283	2,139	9,023	17,958
1972-73	..	..	..	..	..	..	..	..	..	..	..	..
1973-74	..	..	..	..	..	..	..	..	..	..	..	..
1974-75	..	..	..	..	..	..	..	..	..	..	..	..
1975-76	1,149	263	158	201	703	210	2,684	4,513	2,283	2,139	9,023	17,958
1975-76- State :-												
Andhra Pradesh	6	-	-	-	2	-	8	497	288	150	748	1,683
Assam	256	29	37	56	77	58	513	-	-	-	-	-
Bihar	240	64	51	65	256	30	706	361	205	34	344	944
Gujarat	201	16	9	2	63	26	317	-	-	-	-	-
Haryana	-	-	-	-	2	-	2	251	328	54	363	996
Himachal Pradesh	-	6	10	-	-	-	16	-	-	-	-	-
Jammu & Kashmir	-	-	-	-	-	-	-	-	-	19	19	38
Karnataka	-	2	-	-	-	-	2	579	272	672	2,186	3,709
Kerala	-	2	-	-	-	-	2	170	216	131	326	843
Madhya Pradesh	4	-	-	-	9	-	13	951	107	316	971	2,345
Maharashtra	11	-	-	-	-	5	16	494	407	141	1,520	2,262
Manipur	-	-	-	-	-	-	-	-	-	-	-	-
Meghalaya	-	-	-	-	-	-	-	53	-	41	164	258
Nagaland	-	-	-	-	-	-	-	40	-	6	219	265
Orissa	21	8	2	-	-	18	40	-	-	-	-	-
Punjab	31	2	-	-	-	3	36	-	-	-	-	-
Rajasthan	70	36	20	6	24	14	170	325	164	229	204	922
Sikkim	-	-	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	-	2	-	-	-	-	2	331	-	213	960	1,504
Tripura	-	-	-	-	-	-	-	-	-	-	-	-
Uttar Pradesh	142	33	2	41	168	22	408	-	-	-	-	-
West Bengal	167	63	27	31	102	34	424	307	221	89	303	920
Union Territories	-	-	-	-	-	-	-	154	75	44	696	969

Source: Ministry of Shipping & Transport.

TABLE 106- CENTRAL AND STATE GOVERNMENT EXPENDITURE ON ROADS

(Rs. Lakhs)

Year	Central Govt.		State Govt.		Total
	Capital	Mainte- nance	Capital	Mainte- nance	
1	2	3	4	5	6
1960-61	1,001	548	4,644	3,353	10,977
1965-66	2,919	819	6,550	5,124	17,966
1970-71	2,181	1,535	11,140	9,879	25,760
1974-75	5,570	1,804	..	..	..
1975-76	5,600	2,125	..	..	..
1977-78	7,661	2,584	..	..	..
1978-79	8,206	2,864	..	..	..
1979-80	8,548	3,428	..	..	..
1980-81	10,013	3,782	..	..	..
1981-82	12,082	5,533	..	..	..

Source : Ministry of Shipping & Transport.

SHIPPING

This section presents tables relating to the strength and tonnage of Indian merchant shipping. The data on strength of the fleet covers ships registered under Merchant Shipping Act, 1958 and the source for the data is the Directorate General of Shipping. The basic source of data for shipping traffic is the respective Port Authorities of Indian Ports. These data are collected and published by the Transport and Research Division of the Ministry of Shipping and Transport and also by the Directorate General of Commercial Intelligence and Statistics.

Table 107

This table shows the strength of Indian Merchant shipping fleet plying for the coastal and overseas trade for relevant ten years. The type wise break up of the fleet into passenger vessels, tankers and dry cargo vessels is also given for the latest year.

Table 108

This table presents the total (imports and exports) overseas cargo handled at the major and minor ports of the country and those handled by Indian flag vessels. Cargo carried to/from a foreign port is recorded as overseas cargo. For the latest year, the break-up of the cargo into those carried by each major port and total of all minor ports is also given.

Table 109

This table provides the data regarding number and net registered tonnage (NRT) of vessels which entered and cleared with cargo and in ballast by the type of vessels namely steam and sailing. Net registered tonnage is defined as the net volume of enclosed space of vessels less crew space, engine room and other space not used for cargo.

Table 110-111

These tables respectively presents data regarding the number and net registered tonnage of vessels which entered Indian ports and which cleared from Indian ports with cargo and in ballast by nationality of vessels.

Table 112-113

These tables present the data regarding the number and net registered tonnage of vessels which entered and cleared with cargo and in ballast respectively by nationality of vessels in coasting trade.

Table 114

This table provides data relating to the number and gross registered tonnage of steamers and vessels (sailing) in foreign and coasting trade handled by major ports in India. Gross registered tonnage (GRT), is defined as the entire internal cubic capacity of a ship. The unit for measurement of GRT is a ton of 100 cubic feet.

Table 115

The table includes data relating to gross tonnage of imports and exports in coastal and foreign trade by major Indian ports.

SHIPPING

TABLE 107.- STRENGTH OF INDIAN MERCHANT SHIPPING FLEET

As on 31st December	Coastal Trade		Overseas Trade		Total	
	No. of Vessels	G.R.T.	No. of Vessels	G.R.T.	No. of Vessels	G.R.T.
1	2	3	4	5	6	7
1951	79	217,202	24	173,505	103	390,707
1956	85	246,724	30	270,613	124	517,337
1961	104	361,705	70	539,315	174	901,020
1966	95	329,888	136	1,462,227	231	1,792,115
1971	62	217,603	193	2,282,092	255	2,499,695
1976	80	441,567	279	4,673,185	359	5,114,752
1981	65	300,220	338	5,588,525	403	5,888,745
1982	68	338,279	339	5,706,759	407	6,045,038
1983	72	337,264	333	5,754,649	405	6,091,913
1984	96	355,088	337	6,019,531	433	6,374,619
1984:-						
1. Passenger/passenger-cum cargo vessels	13	35,974	3	34,376	16	70,350
2. Oil Tankers	18	187,814	32	1,389,453	50	1,577,267
3. Dry cargo vessels	41	104,390	-	-	41	104,390
(i) Dry Cargo liners including fully cellular containership	-	-	160	1,431,202	160	1,431,202
(ii) Smaller tramps	-	-	8	31,695	8	31,695
(iii) Mini bulk carriers (10,000 to 15,000 DWT)	-	-	6	56,263	6	56,263
(iv) Bulk carriers (15,000 DWT and above)	-	-	111	2,223,520	111	2,223,520
4. Ore/Oil Bulk Carriers	-	-	17	853,022	17	853,022
5. Offshore supply vessels	24	26,910	-	-	24	26,910

Source : Ministry of Shipping & Transport.

SHIPPING

TABLE 108- SHARE OF INDIAN SHIPPING IN THE CARRIAGE OF OVERSEAS
CARGO PASSING THROUGH INDIAN PORTS

'000 Tonnes

Year	Total Cargo Carried			Cargo Carried by Indian owned Vessels		
	Imports	Exports	Total	Imports	Exports	Total
1	2	3	4	5	6	7
1955-56	10,497	6,941	17,438	612 (5.8)	538 (7.7)	1,150 (6.5)
1960-61	17,861	6,633	24,494	1,304 (7.3)	906 (13.6)	2,210 (9.0)
1965-66	23,700	19,339	43,039	3,489 (14.7)	2,089 (10.8)	5,578 (12.9)
1970-71	22,452	30,044	52,496	4,600 (20.5)	5,795 (19.3)	10,395 (19.8)
1973-74	29,928	32,577	62,505	7,819 (26.1)	6,185 (19.0)	14,004 (22.4)
1974-75	32,420	31,418	63,838	11,341 (35.0)	6,371 (20.3)	17,712 (27.8)
1975-76	30,461	32,213	62,674	15,334 (50.3)	6,525 (20.3)	21,859 (34.9)
1976-77	29,004	35,568	64,572	19,007 (65.5)	8,040 (22.6)	27,047 (41.9)
1977-78	27,256	31,407	58,663	15,216 (55.8)	7,461 (23.8)	22,677 (38.7)
1978-79(P)	33,838	30,948	64,786	19,231 (56.8)	6,243 (20.2)	25,474 (39.3)
1978-79-(Ports)						
Bombay	9,625	2,532	12,157	5,584	734	6,318
Calcutta	4,460	1,590	6,050	2,532	627	3,159
Cochin	3,815	324	4,139	1,363	83	1,446
Kandla	4,254	404	4,658	2,601	72	2,673
Madras	4,995	3,952	8,947	3,141	543	3,684
Mormugao	450	9,790	10,240	210	1,267	1,477
New Mangalore	413	192	605	132	43	175
New Tuticorin	302	236	538	119	15	134
Paradip	174	1,997	2,171	57	623	680
Visakhapatnam	4,277	6,874	11,151	2,985	1,636	4,621
Minor Ports	1,073	3,057	4,130	507	600	1,107

Source: Ministry of Shipping & Transport.

Notes:

- I- Figures in brackets indicates the percentage share of the respective items under the cargo carried.
 II- Minor and intermediate port traffic is included from 1965-66 onwards.
 III- Bunker traffic at ports is excluded from 1965-66 onwards except for Bombay.
 IV- Sailing vessels traffic is excluded.

SHIPPING

Table 109- VESSELS ENTERED AND CLEARED
(BY STEAMERS AND SAILING VESSELS)
A. FOREIGN Trade - Entered.

Vessels	1950-51		1955-56		1960-61		1965-66		1970-71	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	2	3	4	5	6	7	8	9	10	11
With Cargo										
Steam	2,460	8,562,752	2,464	9,733,269	3,347	14,939,520	2,991	15,769,346	3,012	16,825,503
Sailing	895	88,854	438	47,715	656	86,844	363	242,837	405	145,800
TOTAL	3,355	8,651,606	2,902	9,780,984	4,003	15,026,364	3,354	16,012,183	3,417	16,971,303
In Ballast-										
Steam	680	2,077,817	855	2,884,243	1,300	4,330,662	1,270	5,782,065	1,531	8,706,058
Sailing	550	41,813	1,260	107,699	1,548	181,689	507	108,151	599	123,807
TOTAL	1,230	2,119,630	2,115	2,991,942	2,848	4,512,351	1,777	5,890,216	2,130	8,829,865
Steam	3,140	10,640,569	3,319	12,617,512	4,647	19,270,182	4,261	21,551,411	4,543	25,531,561
Sailing	1,445	130,667	1,698	155,414	2,204	268,533	870	350,988	1,004	269,607
GRAND TOTAL	4,585	10,771,236	5,017	12,772,926	6,851	19,538,715	5,131	21,902,399	5,547	25,801,168
Vessels	1975-76		1979-80		1980-81		1981-82		1982-83	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	12	13	14	15	16	17	18	19	20	21
With Cargo-										
Steam	2,796	20,195,799	3,151	25,306,180	3,202	25,140,920	3,335	25,852,458	3,484	27,114,408
Sailing	280	64,922	435	72,450	380	63,071	363	60,944	461	73,853
TOTAL	3,086	20,260,721	3,586	25,378,630	3,582	25,203,991	3,698	25,913,402	3,945	27,188,261
In Ballast-										
Steam	1,752	10,526,922	1,575	10,276,236	1,699	11,552,369	2,000	14,235,271	1,891	14,167,422
Sailing	161	33,369	645	110,726	715	112,421	402	68,982	598	78,238
TOTAL	1,913	10,560,291	2,220	10,386,962	2,414	11,664,790	2,402	14,304,253	2,489	14,245,660
Steam	4,548	30,722,721	4,726	35,582,416	4,901	36,693,289	5,335	40,087,729	5,375	41,881,830
Sailing	451	98,291	1,080	183,176	1,095	175,492	765	129,926	1,059	152,091
GRAND TOTAL	4,999	30,821,012	5,806	35,765,592	5,996	36,868,781	6,100	40,217,655	6,434	41,433,921

Source : Directorate General of Commercial Intelligence & Statistics.

SHIPPING

Table 109- VESSELS ENTERED AND CLEARED-Contd.
(BY STEAMERS AND SAILING VESSELS)
B. FOREIGN Trade - Cleared.

Vessels	1950-51		1955-56		1960-61		1965-66		1970-71	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	2	3	4	5	6	7	8	9	10	11
With Cargo										
Steam	2,366	7,642,561	2,529	8,556,420	2,995	11,075,988	2,817	12,294,409	3,602	17,913,765
Sailing	777	69,238	1,680	154,879	1,553	193,675	641	124,360	739	173,068
TOTAL	3,143	7,711,799	4,209	8,711,299	4,548	11,269,663	3,458	12,418,769	4,341	18,086,833
In Ballast-										
Steam	910	3,564,795	777	3,748,335	1,472	7,592,076	1,276	8,378,118	1,024	8,117,629
Sailing	795	73,642	160	16,709	424	49,977	217	155,624	253	143,952
TOTAL	1,705	3,638,437	937	3,765,044	1,896	7,642,053	1,493	8,533,742	1,277	8,261,581
Steam	3,276	11,207,356	3,306	12,304,755	4,467	18,668,064	4,093	20,672,527	4,626	26,031,394
Sailing	1,572	142,880	1,840	171,583	1,977	243,652	858	279,984	992	317,020
GRAND TOTAL	4,848	11,350,236	5,146	12,476,343	6,444	18,911,716	4,951	20,952,511	5,618	26,348,414
Vessels	1975-76		1979-80		1980-81		1981-82		1982-83	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	12	13	14	15	16	17	18	19	20	21
With Cargo										
Steam	3,308	18,417,557	3,390	21,084,941	3,604	22,847,553	3,813	24,596,376	3,818	26,476,627
Sailing	460	87,985	1,126	189,184	984	177,166	688	112,198	1,322	137,758
TOTAL	3,768	18,505,542	4,516	21,274,125	4,588	23,024,719	4,501	24,708,574	5,140	26,614,385
In Ballast-										
Steam	1,001	10,418,355	1,125	9,631,616	1,341	10,871,434	1,486	12,013,027	1,451	12,882,027
Sailing	61	24,855	222	35,834	223	30,310	255	37,509	316	38,968
TOTAL	1,062	10,443,210	1,347	9,667,480	1,564	10,901,744	1,741	12,050,536	1,767	12,920,995
Steam	4,309	28,835,912	4,515	30,716,557	4,945	33,718,987	5,299	36,609,403	5,289	39,358,654
Sailing	521	112,840	1,348	225,448	1,207	207,476	943	149,707	1,638	176,726
GRAND TOTAL	4,830	28,948,752	5,863	30,941,605	6,152	33,926,463	6,242	36,759,110	6,907	39,535,380

SHIPPING

Table 109- VESSELS ENTERED AND CLEARED-Contd.
(BY STEAMERS AND SAILING VESSELS)
C. Coasting Trade - Entered.

Vessels	1953-54		1955-56		1960-61		1965-66		1970-71	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	2	3	4	5	6	7	8	9	10	11
With Cargo-										
Steam	4,524	9,653,468	3,602	8,631,885	4,334	11,826,977	3,975	12,729,435	1,885	5,405,367
Sailing	57,021	1,367,121	61,362	1,469,835	60,610	1,456,416	19,977	913,120	12,741	650,389
TOTAL	61,545	11,020,589	64,964	10,101,720	64,944	13,283,393	23,952	13,642,555	14,626	6,055,756
In Ballast-										
Steam	4,038	5,394,202	2,989	4,861,945	2,394	6,187,480	1,410	4,489,509	1,214	2,839,296
Sailing	18,123	557,126	23,231	656,905	28,553	878,809	21,558	771,494	16,594	512,513
TOTAL	22,161	5,951,328	26,220	5,518,850	30,947	7,066,289	22,968	5,261,003	17,808	3,351,809
Steam	8,562	15,047,670	6,591	13,493,830	6,728	18,014,457	5,385	17,218,944	3,099	8,244,663
Sailing	75,144	1,924,247	84,593	2,126,740	89,163	2,335,225	41,535	1,684,614	29,335	1,162,902
GRAND TOTAL	83,706	16,971,917	91,184	15,620,570	95,891	20,349,682	46,920	18,903,558	32,434	9,407,565
Vessels	1975-76		1979-80		1980-81		1981-82		1982-83	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	12	13	14	15	16	17	18	19	20	21
With Cargo-										
Steam	2,097	8,259,150	1,939	10,721,655	1,695	9,841,745	1,769	9,527,643	2,504	12,318,735
Sailing	6,975	313,964	3,566	177,647	3,871	212,943	3,766	875,938	3,691	607,115
TOTAL	9,072	8,573,114	5,505	10,899,302	5,566	10,054,688	5,535	10,403,581	6,195	12,925,850
In Ballast-										
Steam	1,481	4,256,741	1,113	6,636,097	1,439	5,565,106	3,067	6,764,150	5,556	8,999,231
Sailing	12,964	550,791	10,050	365,078	9,520	362,277	10,055	1,135,615	6,576	430,828
TOTAL	14,445	4,807,532	11,163	7,001,175	10,959	5,927,383	13,122	7,899,765	10,132	9,430,059
Steam	3,578	12,515,891	3,052	17,357,752	3,134	15,406,851	4,836	16,291,793	6,060	21,317,966
Sailing	19,939	864,755	13,616	542,725	13,391	575,220	13,821	2,011,553	10,267	1,037,943
GRAND TOTAL	23,517	13,380,646	16,668	17,900,477	16,525	15,982,071	18,657	18,303,346	16,327	22,355,909

SHIPPING

Table 109- VESSELS ENTERED AND CLEARED-Concl'd.
 (BY STEAMERS AND SAILING VESSELS)
 D. Coasting Trade - Cleared.

Vessels	1953-54		1955-56		1960-61		1965-66		1970-71	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	2	3	4	5	6	7	8	9	10	11
With Cargo-										
Steam	4,764	9,442,615	4,397	10,508,677	5,582	14,558,323	3,674	11,066,518	2,025	5,607,214
Sailing	28,387	1,047,622	36,692	1,256,291	47,096	1,592,577	28,713	1,213,913	22,244	1,028,147
TOTAL	33,151	10,490,237	41,089	11,764,968	52,678	16,150,900	32,387	12,280,431	24,269	6,633,361
In Ballast-										
Steam	3,344	3,993,086	2,406	3,368,859	1,615	4,130,119	1,972	7,473,997	1,424	3,245,566
Sailing	26,049	716,446	21,174	671,759	20,048	734,220	16,196	642,712	11,772	483,019
TOTAL	29,393	4,709,532	23,580	4,040,618	21,663	4,864,339	18,168	8,116,709	13,196	3,728,585
Steam	8,108	13,435,701	6,803	13,877,536	7,197	18,688,442	5,646	18,540,515	3,449	8,852,780
Sailing	54,436	1,764,088	57,866	1,928,050	67,144	2,326,797	44,909	1,856,625	34,016	1,509,166
GRAND TOTAL	62,544	15,199,769	64,669	15,805,586	74,341	21,015,239	50,555	20,397,140	37,465	10,361,946
Vessels	1975-76		1979-80		1980-81		1981-82		1982-83	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	12	13	14	15	16	17	18	19	20	21
With Cargo										
Steam	2,331	10,920,167	1,710	11,156,561	1,729	10,464,454	2,213	11,740,571	3,658	15,139,985
Sailing	12,939	616,425	6,838	420,236	6,324	404,111	8,740	1,129,658	6,520	667,245
TOTAL	15,270	11,536,592	8,548	11,576,797	8,053	10,868,565	10,953	12,870,229	10,178	15,807,230
In Ballast-										
Steam	966	4,297,387	1,297	6,010,471	1,131	5,589,722	1,379	5,457,325	1,586	7,009,195
Sailing	11,528	670,455	9,383	362,354	9,255	351,550	8,525	700,093	5,685	595,269
TOTAL	12,494	4,967,842	10,680	6,372,825	10,386	5,941,272	9,904	6,157,422	7,271	7,604,464
Steam	3,297	15,217,554	3,007	17,167,032	2,860	16,054,176	3,592	17,197,900	5,244	22,149,180
Sailing	24,467	1,286,880	16,221	782,590	15,579	755,661	17,265	1,829,731	12,205	1,262,514
GRAND TOTAL	27,764	16,504,434	19,228	17,949,622	18,439	16,809,837	20,857	19,027,631	17,449	23,411,694

SHIPPING

Table 110—NUMBER AND TONNAGE OF VESSELS WHICH ENTERED INDIAN PORTS
(BY NATIONALITIES)

Nationalities	1950-51		1955-56		1960-61		1965-66		1970-71	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	2	3	4	5	6	7	8	9	10	11
Indian	735	643,821	1,890	1,011,751	2,672	2,116,698	1,378	2,379,057	2,103	5,585,348
British	1,358	5,710,918	1,216	5,551,929	1,276	6,304,515	832	4,716,579	607	3,530,882
American	197	901,047	184	850,963	424	2,015,610	423	2,496,335	262	1,390,858
Chinese	12	31,350	11	33,167	..	..	7	35,435	9	40,411
Danish	81	266,219	95	381,137	184	517,575	89	410,205	49	188,531
Dutch	103	457,798	156	676,467	221	1,033,858	154	972,450	99	654,817
French	9	37,962	25	93,165	77	419,602	55	413,019	9	117,380
Greek	58	211,166	20	66,229	144	702,978	256	1,303,105	291	1,972,284
Italian	67	268,705	90	386,333	141	813,801	126	829,166	56	319,805
Japanese	26	105,283	241	954,214	260	934,618	319	1,353,984	400	2,113,694
Norwegian	200	800,568	195	879,038	300	1,531,123	197	1,076,920	119	656,795
Russian	11	17,056	15	39,232	41	138,265	201	999,025	240	1,047,517
Swedish	39	123,949	45	200,393	74	69,107	41	278,722	36	217,098
Other nationalities	253	1,065,948	864	648,908	1,037	2,940,965	1,053	4,638,397	1,267	7,967,748
Country crafts	1,431	129,446	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
TOTAL	4,585	10,771,236	5,047	11,772,926	6,851	19,538,715	5,131	21,902,399	5,547	25,801,168

Nationalities	1975-76		1979-80		1980-81		1981-82		1982-83	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	12	13	14	15	16	17	18	19	20	21
Indian	1,642	11,079,284	2,277	12,226,343	2,199	11,203,814	2,039	12,693,413	2,354	13,529,424
British	270	1,711,972	163	1,271,597	230	1,701,404	173	1,290,340	146	1,446,142
American	167	1,734,918	115	1,437,078	164	2,246,379	139	2,055,334	123	1,766,759
Chinese	..	..	18	86,996	16	107,621	-	-	69	81,654
Danish	48	145,089	22	109,390	33	107,504	44	117,207	28	180,451
Dutch	52	254,632	49	262,185	52	855,155	39	228,575	37	218,825
French	32	124,693	42	260,972	37	219,216	40	232,991	30	197,047
Greek	318	2,313,338	572	5,184,261	553	4,488,287	518	4,018,114	290	1,888,362
Italian	31	164,079	29	173,287	26	145,715	30	177,169	7	52,468
Japanese	272	1,742,271	274	2,925,045	341	2,403,214	284	2,677,268	300	3,087,103
Norwegian	91	670,897	61	541,651	63	684,745	43	532,664	49	531,898
Russian	293	1,688,058	309	2,028,440	327	2,249,157	382	2,249,029	349	1,907,445
Swedish	31	163,577	22	235,310	5	45,550	4	54,276	2	26,608
Other nationalities	1,752	9,028,204	1,853	9,023,037	1,860	10,111,020	2,365	13,891,275	2,650	16,519,735
Country crafts	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
TOTAL	4,999	30,821,012	5,806	35,765,592	5,996	36,868,781	6,100	40,217,655	6,434	41,433,921

Source : Directorate General of Commercial Intelligence & Statistics.

(a) Figures of country Craft are not being separately recorded from April, 1955.

SHIPPING

Table 111-NUMBER AND TONNAGE OF VESSELS WHICH CLEARED INDIAN PORTS
(BY NATIONALITIES)

Nationalities	1950-51		1955-56		1960-61		1965-66		1970-71	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	2	3	4	5	6	7	8	9	10	11
Indian	767	810,001	1,939	987,086	2,325	1,812,116	1,275	2,097,474	2,102	5,691,797
British	1,470	6,096,256	1,216	5,440,213	1,284	6,322,221	807	4,563,220	603	3,354,770
American	190	877,132	152	685,663	364	742,492	405	2,346,032	211	1,183,844
Chinese	7	14,405	12	35,343	..	..	5	30,457	6	26,878
Danish	84	286,279	80	326,786	250	418,605	81	365,402	43	169,735
Dutch	107	475,286	159	683,211	224	1,003,201	131	851,925	112	797,116
French	8	33,541	34	197,285	63	339,269	58	424,559	11	122,185
Greek	57	229,068	29	106,621	126	601,546	273	1,341,328	326	2,177,875
Italian	66	270,729	88	371,509	139	797,065	128	842,632	50	269,330
Japanese	29	115,750	245	957,886	317	1,148,207	340	1,392,926	462	2,479,165
Norwegian	209	818,590	196	889,444	282	1,467,394	202	1,105,812	117	631,561
Russian	11	818,851	11	28,436	41	149,025	161	819,680	219	935,317
Swedish	44	139,874	58	253,042	72	324,795	43	299,185	40	229,006
Other										
nationalities	250	223,339	927	1,513,818	957	2,785,780	1,042	4,471,879	1,316	8,279,835
Country crafts	1,549	141,135	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
TOTAL	4,848	11,350,236	5,146	12,476,343	6,444	18,911,716	4,951	20,952,511	5,618	26,348,414

Nationalities	1975-76		1979-80		1980-81		1981-82		1982-83	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	12	13	14	15	16	17	18	19	20	21
Indian	1,618	10,219,098	2,267	8,329,633	2,342	9,672,073	2,201	10,317,515	2,377	12,666,627
British	242	1,497,836	146	1,078,674	210	1,382,578	177	1,367,217	154	1,297,608
American	134	1,297,303	99	831,734	136	1,595,168	152	2,039,654	99	1,306,756
Chinese	..	..	37	172,688	13	89,444	-	-	44	121,656
Danish	49	170,301	26	125,836	34	90,911	45	101,915	32	194,476
Dutch	35	184,049	44	205,603	53	245,074	50	267,696	41	218,727
French	22	88,804	39	222,949	39	254,298	51	303,323	34	233,472
Greek	345	2,528,382	593	5,024,437	562	4,383,004	513	3,817,291	292	1,861,935
Italian	25	136,050	27	146,178	27	166,135	15	92,940	7	72,332
Japanese	273	1,764,616	324	2,871,959	302	2,409,225	306	2,675,350	321	3,087,108
Norwegian	71	595,256	65	520,551	58	541,750	40	512,845	41	502,388
Russian	210	1,084,469	245	1,492,636	315	2,196,112	355	1,950,431	300	1,568,281
Swedish	20	120,813	20	107,152	7	69,984	-	-	5	23,553
Other										
nationalities	1,786	9,261,775	1,931	9,811,575	2,054	10,830,707	2,337	13,312,933	1,393	3,459,466
Country crafts	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)		
TOTAL	4,830	28,948,752	5,863	30,941,605	6,152	33,926,463	6,242	36,759,110	5,140	26,614,385

Source : Directorate General of Commercial Intelligence & Statistics.

(a) Figures of country Craft are not being separately recorded from April, 1955.

Table 112.—TONNAGE OF VESSELS WHICH ENTERED AND CLEARED IN BALLAST AT
INDIAN PORTS IN COASTAL TRADE
(BY NATIONALITIES)

Nationalities	1953-54			1955-56			1960-61			1965-66			1970-71		
	Entered	Cleared		Entered	Cleared		Entered	Cleared		Entered	Cleared		Entered	Cleared	
1	2	3	4	5	6	7	8	9	10	11					
Indian	2,045,602	1,993,839	2,297,092	1,931,801	3,226,153	2,235,918	2,498,065	3,294,549	1,980,881	2,457,901					
British	1,840,263	1,391,050	1,550,559	985,384	1,411,340	977,899	749,302	1,081,334	181,821	252,462					
Chinese	9,018	..	4,539	..	..	..	..	..	4,525	..				
Japanese	322,410	133,584	129,195	59,203	327,195	75,348	150,205	72,972	99,110	42,528					
Pakistani	28,323	9,736	45,778	4,583	67,342	19,320	7,533	3,107	..	..			
Danish	177,648	27,423	93,991	76,205	52,971	44,874	4,948	44,752	6,815	21,013					
Dutch	230,178	184,659	351,899	170,015	360,518	207,218	133,088	223,621	49,165	23,037					
French	17,447	3,360	54,478	41,351	88,238	26,204	3,907	6,068	..	..			
Greek	..	..	41,329	14,638	139,856	142,414	294,701	446,957	180,752	196,921				
Italian	127,620	141,693	85,430	86,194	127,336	77,845	46,379	78,096	..	3,132					
Norwegian	118,944	252,245	212,058	249,989	310,841	480,926	137,738	269,339	38,304	22,347					
Portuguese	279	149	5,496	1,864	..	..	..	..	..	..
Russian	4,380	..	11,480	14,822	38,377	15,142	76,791	524,971	203,780	94,047					
Swedish	77,709	93,071	24,316	52,817	72,697	84,655	8,126	54,238	..	4,485					
West Germany	62,726	32,253	53,154	44,964	278,781	85,381	82,532	189,060	30,345	21,006					
American	230,777	83,418	407,416	115,981	181,096	141,605	95,495	509,882	8,555	168,269					
Panamanian	165,208	233,882	43,227	139,746	101,828	143,788	206,614	245,631	141,679	177,580					
Others	492,796	129,170	67,413	51,061	271,720	105,802	765,579	1,072,132	417,077	243,857					
TOTAL	5,951,328	4,709,532	5,518,850	4,040,618	7,066,239	4,361,339	5,261,003	8,116,700	3,351,800	3,728,585					

SHIPPING

Table 112-TONNAGE OF VESSELS WHICH ENTERED AND CLEARED IN BALLAST AT
INDIAN PORTS IN COASTAL TRADE-Contd.
(BY NATIONALITIES)

Nationalities	1975-76		1979-80		1980-81		1981-82		1982-83		Net Registered Tons
	Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared	
1	12	13	14	15	16	17	18	19	20	21	
Indian	3,769,610	4,232,227	5,451,743	4,965,668	4,345,754	4,376,029	6,009,791	4,442,712	7,677,165	6,072,256	
British	24,234	33,156	73,550	18,263	77,023	95,255	57,468	101,915	43,567	48,174	
Chinese	5,978	..	9,543	4,864	15,931	5,490	182	836	93	756	
Japanese	32,446	23,725	73,198	3,057	111,394	33,977	72,941	66	55,656	24,869	
Pakistani	..	..	..	..	6,749	..	94,996	114,294	..	6,749	
Danish	7,616	..	339	17,862	343	13,964	9,081	5,721	..	12,300	
Dutch	21,613	5,978	9,348	..	11,517	16,275	7,910	-	8,021	..	
French	29,106	..	6,385	..	6,143	6,143	68,786	217,666	15,334	15,510	
Greek	173,963	108,507	312,875	472,964	260,509	479,079	167,640	139,255	133,091	121,626	
Italian	..	..	23,499	..	5,219	..	10,000	4,543	18,314	21,346	
Norwegian	190	..	41,204	17,665	676	20,219	39,691	13,820	..	13,062	
Portuguese	..	..	..	..	..	..	80,457	113,494	6,955	6,955	
Russian	128,100	110,507	172,815	157,809	136,579	188,436	171,254	25,604	302,344	122,239	
Swedish	..	3,159	10,264	..	..	..	16,845	..	3,166	..	
West Germany	11,077	..	11,471	23,587	21,969	40	74,949	11,523	46,058	..	
American	22,098	11,111	23,402	56,940	173,263	38,518	240,228	18,517	159,646	49,351	
Panamanian	131,976	120,882	183,900	148,286	199,643	141,612	240,184	109,678	370,621	388,421	
Others	4,444,525	318,590	597,639	485,860	552,671	526,235	537,362	837,778	590,028	700,850	
TOTAL	4,807,532	4,967,842	7,001,175	6,372,825	5,927,383	5,941,272	7,899,765	6,157,422	9,430,059	7,604,464	

SHIPPING

Table 113-TONNAGE OF VESSELS WHICH ENTERED AND CLEARED WITH CARGO
AT INDIAN PORTS IN COASTAL TRADE
(BY NATIONALITIES)

Nationalities	1953-54			1955-56			1960-61			1965-66			1970-71			Net Registered Tons
	Entered	Cleared	3	Entered	Cleared	5	Entered	Cleared	7	Entered	Cleared	9	Entered	Cleared	11	
1	2	3	4	5	6	7	8	9	10	11						
Indian	5,445,493	5,451,668	5,009,058	5,328,943	6,572,516	7,886,796	6,498,780	6,428,796	3,993,524	4,077,850						
British	2,585,596	2,342,452	2,383,781	2,921,341	2,402,025	2,771,161	1,960,390	1,671,822	541,262	634,436						
Chinese	..	13,301	..	4,539	2,710	4,194	..	..	2,984	7,390						
Japanese	209,062	294,590	67,822	172,148	140,221	292,218	93,506	104,106	170,407	113,164						
Pakistani	..	13,091	20,885	58,259	56,379	110,573	55,913	19,562	..	..				
Danish	230,275	158,788	168,294	257,504	116,293	189,235	74,626	57,155	7,191	38,214						
Dutch	620,748	494,686	507,405	711,833	478,759	698,330	505,562	490,932	56,835	135,489						
French	7,740	21,827	161,358	193,768	139,012	193,464	6,068	..	..	..			
Greek	..	..	16,931	45,327	334,949	363,478	344,745	261,290	223,529	181,684						
Italian	241,796	153,115	230,795	262,273	178,708	267,357	107,082	80,927	13,174	23,007						
Norwegian	498,648	352,936	477,121	466,057	819,577	716,786	596,830	457,766	95,497	115,212						
Portuguese	12,921	13,999	11,013	17,441	3,290	11,550	5,696	7,750	..	..				
Russian	..	4,380	8,745	10,780	78,524	77,184	460,919	251,567	196,567	309,508						
Swedish	204,835	97,914	146,948	99,844	142,821	192,751	106,173	52,173	..	21,832						
West Germany	94,335	122,879	148,943	181,588	297,499	423,455	373,265	305,080	37,395	62,049						
American	435,394	540,784	335,133	738,162	908,285	1,154,144	861,301	617,346	101,230	146,886						
Panamanian	332,704	171,106	283,310	179,778	280,528	249,038	316,700	254,158	152,043	226,042						
Others	101,042	142,721	124,178	115,383	351,297	549,186	1,274,999	1,220,001	464,118	540,598						
TOTAL	11,020,589	10,490,237	10,101,720	11,764,968	13,283,393	16,150,900	13,642,555	12,280,431	6,055,756	6,633,361						

Source : Directorate General of Commercial Intelligence & Statistics.

SHIPPING

Table 114- TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE AT PRINCIPAL PORTS-SUMMARY

	1950-51		1955-56		1960-61		1965-66		1970-71	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
1	2	3	4	5	6	7	8	9	10	11
BOMBAY										
Steamers :										
Indian	8,272	8,118	3,639	2,410	2,545	3,939	1,496	3,696	1,380	4,269
Others	2,885	12,191	2,795	13,606	3,688	19,022	3,266	20,138	2,180	13,008
TOTAL	11,157	14,009	6,434	16,016	6,233	22,661	4,762	23,834	3,560	17,277
SAILING VESSELS	44,741	934	56,093	1,094	61,821	1,337	10,489	603	9,021	585
TOTAL										
Total Steam and Sailing	55,898	14,943	62,527	17,110	68,054	23,998	15,251	24,437	12,581	17,862
CALCUTTA										
Steamers :										
Indian	483	1,329	603	1,708	1,011	3,270	673	2,538	767	3,390
Others	1,916	7,181	1,970	7,706	2,525	10,547	1,526	6,498	1,178	5,002
TOTAL	2,399	8,510	2,573	9,414	3,536	13,817	2,199	9,036	1,945	8,992
SAILING VESSELS	1	.	4	.	..	..	..	..	..	..
TOTAL										
Total Steam and Sailing	2,400	8,510	2,577	9,415	3,536	13,817	2,199	9,036	1,945	8,992
	1975-76		1979-80		1980-81		1981-82		1982-83	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
1	12	13	14	15	16	17	18	19	20	21
BOMBAY										
Steamers :										
Indian	1,574	11,518	1,421	9,257	1,543	8,969	..	..	1,935	12,157
Others	2,510	12,335	2,345	12,088	3,459	15,825	..	..	4,236	20,423
TOTAL	4,084	23,853	3,766	21,345	5,002	24,794	..	..	6,171	32,580
SAILING VESSELS	6,481	598	4,295	392	3,776	391	..	..	3,716	476
TOTAL										
Total Steam and Sailing	10,565	24,451	8,061	21,737	8,778	25,185	..	..	9,887	33,056
CALCUTTA										
Steamers :										
Indian	842	5,308	683	5,728	317	2,214	387	2,523	776	3,487
Others	860	4,434	868	4,924	719	3,240	920	3,406	962	4,100
TOTAL	1,702	9,742	1,551	10,652	1,036	5,434	1,307	5,929	1,738	7,587
SAILING VESSELS	..	..	..	..	..	..	..	..	..	..
TOTAL										
Total Steam and Sailing	1,702	9,742	1,551	10,652	1,036	5,434	1,307	5,929	1,738	7,587

Source: Directorate General of Commercial Intelligence & Statistics.

SHIPPING

Table 114- TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE
AT PRINCIPAL PORTS-SUMMARY-Contd.

	1950-51		1955-56		1960-61		1965-66		1970-71	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
1	2	3	4	5	6	7	8	9	10	11
MADRAS PORT ST. GEORGE										
Steamers :										
Indian	316	1,027	433	1,295	655	2,297	885	3,148	612	3,186
Others	1,561	6,094	1,306	5,353	1,649	7,196	1,681	8,049	1,199	6,668
TOTAL	1,877	7,121	1,739	6,648	2,304	9,493	2,566	1,197	1,811	9,834
SAILING VESSELS TOTAL	95	5	165	18	32	2	17	2	5	1
Total Steam and Sailing	1,972	7,127	1,904	6,666	2,336	9,495	2,583	11,199	1,817	9,835
VISAKHAPATNAM(1)										
Steamers :										
Indian	..	..	..	..	..	..	..	..	372	2,537
Others	..	..	..	..	..	..	..	..	845	5,796
TOTAL	..	..	..	..	..	..	..	..	1,217	8,333
SAILING VESSELS TOTAL	..	..	..	..	..	..	..	..	..	..
Total Steam and Sailing	..	..	..	..	..	..	..	..	1,217	8,333
	1975-76		1979-80		1980-81		1981-82		1982-83	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
1	12	13	14	15	16	17	18	19	20	21
MADRAS PORT ST. GEORGE										
Steamers :										
Indian	792	7,561	668	7,410	645	6,242	868	8,689	783	7,448
Others	760	4,923	875	5,998	978	7,301	985	5,817	1,146	8,830
TOTAL	1,652	12,484	1,543	13,408	1,623	13,543	1,853	14,506	1,929	16,278
SAILING VESSELS TOTAL	1	..	..	..	..	..	..	..	..	..
Total Steam and Sailing	1,653	12,484	1,543	13,408	1,623	13,543	1,853	14,506	1,929	16,278
VISAKHAPATNAM(1)										
Steamers :										
Indian	428	4,004	351	4,979	359	5,510	314	5,262	318	4,643
Others	650	4,784	906	5,813	538	5,439	540	5,478	615	6,352
TOTAL	1,078	8,788	1,257	10,792	897	10,949	854	10,740	933	10,995
SAILING VESSELS TOTALS	..	..	25	4	32	5	..	..	27	5
Total Steam and Sailing	1,078	8,788	1,282	10,796	929	10,952	854	10,740	960	11,000

(1) Data for earlier years are not available.

SHIPPING

Table 114- TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE
AT PRINCIPAL PORTS-SUMMARY-Contd.

	1950-51		1955-56		1960-61		1965-66		1970-71	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
1	2	3	4	5	6	7	8	9	10	11
COCHIN										
Steamers :										
Indian	901	1,215	699	1,058	1,028	1,925	867	2,312	735	1,948
Others	1,032	3,909	1,088	4,434	1,163	5,079	1,168	5,745	1,028	5,311
TOTAL	1,933	5,124	1,787	5,492	2,191	7,004	2,035	8,057	1,763	7,259
SAILING VESSELS TOTAL	825	65	540	44	284	28	176	19	2,346	258
Total Steam and Sailing	2,758	5,189	2,327	5,536	2,455	7,032	2,211	8,076	4,127	7,517
	1975-76		1979-80		1980-81		1981-82		1982-83	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
1	12	13	14	15	16	17	18	19	20	21
COCHIN										
Steamers :										
Indian	640	2,393	161	1,318	136	1,492	142	1,694	163	1,120
Others	1,063	5,811	568	3,573	473	3,909	490	2,877	469	2,575
TOTAL	1,703	8,204	729	4,891	609	5,401	632	4,571	632	3,695
SAILING VESSELS TOTAL	208	26	..	..	..	..	..	..	..	..
Total Steam and Sailing	1,911	8,230	729	4,891	609	5,401	632	4,571	632	3,695

SHIPPING

Table 114- TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE
AT PRINCIPAL PORTS-SUMMARY-Concl'd.

	1970-71		1975-76		1980-81		1981-82		1982-83	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
1	2	3	4	5	6	7	8	9	10	11
KANDLA (1)										
Steamers :										
Indian	158	643	160	1,221	286	2,234	341	1,608	352	2,524
Others	218	1,175	385	2,342	552	4,105	616	5,497	542	3,387
TOTAL	376	1,818	545	3,563	838	6,339	957	7,105	894	5,911
SAILING VESSELS TOTAL	45	1	..	..	..	..	..	..	..	..
Total Steam and Sailing	421	1,819	545	3,563	838	6,339	957	7,105	894	5,911
MARMUGAO (1)										
Steamers :										
Indian	204	1,705	307	2,904	231	1,744	308	2,129	355	2,663
Others	987	7,014	851	7,905	935	10,168	600	10,483	681	8,210
TOTAL	1,191	8,719	1,158	10,809	1,166	11,912	908	12,612	1,036	10,873
SAILING VESSELS TOTAL	793	48	733	47	691	48	526	35	430	28
Total Steam and Sailing	1,984	8,767	1,891	10,856	1,857	11,960	1,434	12,647	1,466	10,901
PARADIP (1)										
Steamers :										
Indian	..	..	..	..	..	..	..	..	..	..
Others	..	..	..	..	..	..	..	..	..	..
TOTAL	..	..	..	..	..	..	..	..	..	..
SAILING VESSELS TOTAL	..	..	..	..	..	..	..	..	..	..
Total Steam and Sailing	..	..	..	..	..	..	..	..	..	..

(1) Data for earlier periods not available.

SHIPPING

Table 115-GROSS WEIGHT OF CARGO HANDLED AT MAJOR PORTS

000' Tonnes

1	1958-59		1960-61		1965-66		1970-71		1975-76	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
	2	3	4	5	6	7	8	9	10	11
CALCUTTA										
Coastal trade	1,227	1,357	1,483	1,464	1,624	1,396	1,375	292	669	1,200
Foreign trade	4,377	3,357	4,009	2,545	3,660	3,168	1,872	2,475	3,810	2,020
TOTAL	5,604	4,714	5,492	4,009	5,284	4,564	3,247	2,767	4,479	3,220
BOMBAY										
Coastal trade	1,212	1,906	1,223	2,011	1,406	2,968	1,384	1,793	974	1,345
Foreign trade	8,238	1,964	9,572	1,915	11,570	2,172	9,494	1,753	11,660	2,698
TOTAL	9,450	3,870	10,795	3,926	12,976	5,140	10,858	3,546	12,634	4,043
MADRAS										
Coastal trade	669	38	768	50	1,126	50	178	429	288	184
Foreign trade	1,248	590	1,360	861	2,173	1,523	3,559	2,759	4,799	2,612
TOTAL	1,917	628	2,128	911	3,299	1,573	3,737	3,188	5,087	2,796
VISAKHAPATNAM										
Coastal trade	18	324	13	668	21	661	104	284	61	72
Foreign trade	1,146	988	1,373	794	1,873	1,903	2,222	6,124	2,815	5,600
TOTAL	1,164	1,312	1,386	1,462	1,894	2,564	2,326	6,408	2,876	5,672
COCHIN										
Coastal trade	816	140	913	190	1,050	236	155	941	408	603
Foreign trade	611	262	708	276	1,363	304	3,292	451	2,913	334
TOTAL	1,427	402	1,621	466	2,413	540	3,447	1,392	3,321	937
KANDALA										
Coastal trade	265	51	335	65	493	74	673	32	818	25
Foreign trade	354	188	896	277	1,843	95	801	106	2,106	254
TOTAL	619	239	1,231	342	2,336	169	1,474	138	2,924	279
PARADIP (1)										
Coastal trade	..	..	..	..	..	..	1	..	1	11
Foreign trade	..	..	..	..	..	..	..	2,156	50	3,116
TOTAL	..	..	..	..	..	..	1	2,156	51	3,127
MARMUGAO (1)										
Coastal trade	..	..	..	..	..	..	267	..	459	..
Foreign trade	..	..	..	..	..	..	86	10,652	216	12,093
TOTAL	..	..	..	..	..	..	353	10,652	675	12,093
TOTAL (MAJOR PORTS)										
Coastal trade	4,207	3,816	4,735	4,448	5,720	5,385	4,117	3,771	3,678	3,440
Foreign trade	15,974	7,349	17,918	6,668	22,482	9,165	21,365	26,476	28,369	28,727
GRAND TOTAL	20,181	11,165	22,653	11,116	28,202	1,550	25,482	30,247	32,047	32,167

Source: Directorate General of Commercial Intelligence & Statistics.

(1) Data for the earlier years are not available.

SHIPPING

Table 115-GROSS WEIGHT OF CARGO HANDLED AT MAJOR PORTS-Contd.

000' Tonnes

1	1977-78		1979-80		1980-81		1981-82		1982-83	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
	12	13	14	15	16	17	18	19	20	21
CALCUTTA										
Coastal trade	616	1,312	696	1,101	1,005	1,147	890	1,835	1,016	2,516
Foreign trade	3,348	2,270	5,305	1,419	5,983	1,155	5,880	1,127	5,989	971
TOTAL	3,964	3,582	6,001	2,520	6,988	2,302	6,770	2,962	7,005	3,487
BOMBAY										
Coastal trade	2,801	1,262	2,655	1,715	1,134	1,826	855	3,322	712	8,849
Foreign trade	9,131	2,879	8,705	2,926	11,632	2,602	11,968	2,397	11,044	2,616
TOTAL	11,932	4,141	11,360	4,641	12,766	4,428	12,823	5,719	11,756	11,465
MADRAS										
Coastal trade	213	408	259	360	186	581	340	782	172	884
Foreign trade	4,341	3,106	5,447	3,920	6,226	3,382	6,457	3,831	7,274	3,743
TOTAL	4,554	3,514	5,706	4,280	6,412	3,963	6,797	4,613	7,446	4,627
VISAKHAPATNAM										
Coastal trade	197	118	223	50	506	138	923	58	700	48
Foreign trade	2,395	6,982	3,844	6,112	3,516	6,075	3,051	6,789	3,412	6,018
TOTAL	2,592	7,100	4,067	6,162	4,022	6,213	3,974	6,847	4,112	6,066
COCHIN										
Coastal trade	446	846	475	690	595	831	531	985	943	528
Foreign trade	3,479	403	3,881	418	3,517	290	3,672	313	2,528	712
TOTAL	3,925	1,249	4,356	1,108	4,112	1,121	4,203	1,298	3,471	1,238
KANDALA										
Coastal trade	1,068	12	1,092	10	1,345	81	2,836	12	4,451	123
Foreign trade	2,457	266	5,717	453	6,896	494	5,971	711	7,549	528
TOTAL	3,525	278	6,809	463	8,241	575	8,807	723	12,000	651
PARADIP (1)										
Coastal trade	8	..	3	..	-	-	-	-	..	..
Foreign trade	83	2,651	388	1,915	316	1,978	400	1,768	523	1,048
TOTAL	89	2,651	391	1,915	316	1,978	400	1,768	523	1,048
MARMUGAO (1)										
Coastal trade	462	..	400	2	229	-	446	-	445	5
Foreign trade	264	10,556	655	13,448	629	13,096	668	13,773	535	11,728
TOTAL	726	10,556	1,055	13,450	858	13,096	1,114	13,773	980	11,733
TOTAL (MAJOR PORTS)										
Coastal trade	5,809	3,958	5,804	3,928	5,000	4,604	6,821	6,994	8,439	12,951
Foreign trade	25,498	29,113	33,942	30,611	38,715	29,072	38,067	30,709	38,854	27,364
GRAND TOTAL	31,307	33,071	39,746	34,539	43,715	33,676	44,888	37,703	47,293	40,315

(1) Data for the earlier years are not available.

CIVIL AVIATION

The section presents tables relating to revenue traffic carried by Indian scheduled operators, namely Air India and Indian Airlines(IA). These two Corporations came into being in August, 1953 on nationalisation of air transport in India. Indian Airlines operates on routes inside India and on international routes to adjacent countries while Air India operates mainly on international routes. The data for domestic and international services have been shown separately. For ensuring international comparability of data, the standards laid down by International Civil Aviation Organisation (ICAO) have been adopted.

The source for these data is the office of the Director General of Civil Aviation, Ministry of Transport, Deptt. of Civil Aviation who published them in their publication "Indian Air Transport Statistics".

Tables 116 & 117

Table 116 presents statistics relating to passengers and cargo traffic carried and operating revenue earned by the scheduled operations in domestic and international services separately. Table 117 presents similar data for Indian non-scheduled operations. Various technical terms used in these tables are defined below :

Hours flown—These figures present the total number of hours flown by planes carrying the Revenue traffic.

Aircraft Kilometres flown—These figures represent the total kilometres flown by planes carrying the revenue traffic.

Tonne-Kilometres Available—The figures are obtained by multiplying the total tonnage offered to the public for air transportation of passengers, freight and mail by the kilometres flown.

Passenger, Freight and Mail carried — The number of passengers carried represents the total number of passenger carried on different air-routes treating passengers travelling by planes for two or more routes as having performed two or more journeys. These figures relating to the weight of freight and mail carried are expressed in Tonnes.

Passenger-Kilometres performed—The figures are obtained by adding up the kilometres travelled by each passenger.

Tonne-Kilometres performed—Represents aggregates based on the product of the tonnage of freight or mail as the case may be, and the distance through which the load was carried. The figures relating to total load tonne kilometres take into account all kinds of traffic including passengers.

Passenger Load Factor—Represents the percentage of passenger kilometres flown to the seat. kilometres available.

Weight Load Factor—Represents the percentage of tonne-kilometres performed (passenger, freight & mail) to the tonne kilometres available.

CIVIL AVIATION

Table 116- INDIAN SCHEDULED OPERATIONS
(a) Domestic Services

Item/Year	Unit	1951	1956	1961	1966	1971
1	2	3	4	5	6	7
1. Hours flown	'000 hrs	87	92	104	95	90
2. Aircraft kilometres flown	lakh kms	220	230	278	308	334
3. Passengers carried	'000 Nos	301	368	745	1,261	2,056
4. Passenger kilometres performed	lakhs	2,350	2,768	5,745	10,092	15,777
5. Passenger load factor		..	60.9	71.5	72.0	69.1
6. Cargo carried						
(i) Freight	'000 Tonnes	37	40	34	12	16
(ii) Mail	'000 Tonnes	3	5	6	9	10
TOTAL	'000 Tonnes	40	45	40	21	26
7. Tonne Kilometres performed						
(i) Passenger	lakhs	..	247	510	895	1,359
(ii) Freight	lakhs	170	197	179	93	141
(iii) Mail	lakhs	..	48	62	90	98
TOTAL	lakhs	407	491	751	1,078	1,598
8. Weight load Factor		..	69.9	75.0	73.5	72.0
9. Operative revenue earned :-						
(i) Passenger	Rs. lakhs	..	358	887	1,883	3,998
(ii) Freight	Rs. lakhs	..	159	201	169	361
(iii) Mail	Rs. lakhs	..	85	114	171	225
TOTAL	Rs. lakhs	..	602	1,202	2,223	4,584
(b) International Services						
1. Hours flown	'000hrs	31	44	35	29	40
2. Aircraft kilometres flown	Lakh Kms	94	148	166	190	259
3. Passengers carried	'000 Nos	148	191	229	288	491
4. Passenger kilometres performed	lakhs	1,789	4,023	6,981	11,530	20,314
5. Passenger load factor		..	6.38	46.7	47.7	48.7
6. Cargo carried						
(i) Freight	'000 Tonnes	3	4	5	9	18
(ii) Mail	'000 Tonnes	..	1	2	2	1
TOTAL	'000 Tonnes	3	5	8	11	19
7. Tonne Kilometres performed						
(i) Passenger	Rs. lakhs	..	359	625	1,056	1,854
(ii) Freight	Rs. lakhs	49	100	284	501	971
(iii) Mail	Rs. lakhs	..	41	62	87	78
TOTAL	Rs. lakhs	231	500	951	1,644	2,903
8. Weight load Factor		..	61.4	44.5	49.8	50.4
9. Operative revenue Earned :-						
(i) Passenger	Rs. lakhs	..	740	1,411	2,911	5,273
(ii) Freight	Rs. lakhs	..	123	321	726	1,406
(iii) Mail	Rs. lakhs	..	141	202	365	334
TOTAL	Rs. lakhs	..	1,004	1,934	4,002	7,013

Source: Directorate General of Civil Aviation, Ministry of Transport.

CIVIL AVIATION

Table 116- INDIAN SCHEDULED OPERATIONS (Contd.)
(a) Domestic Services

Item/Year	Unit	1976	1981	1983	1984	1985
1	2	9	10	11	12	13
1. Hours flown	'000hrs	103	98	99	107	118
2. Aircraft kilometres flown	lakh kms	433	444	483	525	585
3. Passengers carried	'000 Nos	3,538	5,560	6,822	7,908	8,617
4. Passenger kilometres performed	Lakh	27,924	44,583	53,833	61,312	68,348
5. Passenger load factor		72.8	69.0	70.8	70.3	75.1
6. Cargo carried						
(i) Freight	'000 Tonnes	26	63	83	97	97
(ii) Mail	'000 Tonnes	13	17	16	18	18
TOTAL	'000 Tonnes	39	80	99	115	115
7. Tonne Kilometres performed						
(i) Passenger	lakhs	2,246	3,617	4,415	4,953	5,568
(ii) Freight	lakhs	235	598	798	950	977
(iii) Mail	lakhs	128	169	175	171	181
TOTAL	lakhs	2,609	4,384	5,388	6,074	6,726
8. Weight load Factor		73.2	63.9	65.8	69.1	70.0
9. Operative revenue earned :-						
(i) Passenger	Rs. lakhs	9,819	28,501	39,233	45,344	54,589
(ii) Freight	Rs. lakhs	838	2,341	3,356	4,025	4,251
(iii) Mail	Rs. lakhs	505	1,067	1,180	1,195	1,273
TOTAL	Rs. lakhs	11,162	31,909	43,769	50,564	60,113

(b) International Services						
1. Hours flown	'000hrs	53	64	72	74	69
2. Aircraft kilometres flown	Lakh Kms	336	437	494	505	464
3. Passengers carried	'000 Nos.	997	1,938	2,228	2,224	2,207
4. Passenger kilometres performed	Lakhs	45,546	75,800	87,047	86,179	79,275
5. Passenger load factor		62.4	66.70	63.9	66.0	68.4
6. Cargo carried						
(i) Freight	'000 Tonnes	40	70	81	92	81
(ii) Mail	'000 Tonnes	2	4	5	4	3
TOTAL	'000 Tonnes	42	74	86	96	84
7. Tonne Kilometres performed						
(i) Passenger	Rs. lakhs	3,800	6,895	7,917	7,837	7,217
(ii) Freight	Rs. lakhs	2,315	3,680	4,094	4,821	4,162
(iii) Mail	Rs. lakhs	125	204	197	181	150
TOTAL	Rs. lakhs	6,240	10,779	12,208	12,839	11,529
8. Weight load Factor		63.8	63.5	60.1	63.7	62.1
9. Operative revenue Earned :-						
(i) Passenger	Rs. lakhs	20,847	40,953	56,667	58,087	60,100
(ii) Freight	Rs. lakhs	5,602	12,503	16,260	18,723	19,020
(iii) Mail	Rs. lakhs	613	754	783	720	731
TOTAL	Rs. lakhs	27,062	54,210	73,710	77,530	79,851

CIVIL AVIATION

Table 117- INDIAN NON-SCHEDULED OPERATIONS

Year	Hours flown	Kilo-metres flown	Passengers carried	Freight carried	Freight carried	Total load carried	Capacity offered	Revenue earned
		('000kms)	(No.)	(Tonnes)		('000 tonnes kilometres)		(Rs. '000)
1	2	3	4	5	6	7	8	9

AIR INDIA

1953	52	21	194	..	..	67	123	127
1956	655	255	1,931	24	94	949	1,673	2,049
1961	2,226	855	16,727	737	950	4,671	7,408	6,936
1966	109	83	1,729	36	169	1,105	1,535	2,442
1971	140	933	18,553	427	2,120	8,753	19,994	16,524
1976	1,235	844	25,154	1,532	2,341	8,282	18,424	55,689
1980	482	333	8,588	383	1,911	4,611	12,273	..
1981	541	379	11,621	390	882	4,381	13,772	..
1982	622	441	11,719	180	506	4,499	15,484	..
1983	568	391	16,144	140	509	4,208	16,700	..

INDIAN AIR LINES

1953	15,857	4,030	73,644	23,739	7,850	10,917	13,830	8,627
1956	10,567	2,483	68,259	10,723	2,334	4,262	5,818	8,002
1961	4,480	1,174	24,084	1,916	628	1,739	2,901	4,130
1966	4,338	1,196	38,853	415	267	2,603	4,186	6,646
1971	2,233	667	30,913	286	178	1,668	3,496	5,400
1976	1,458	580	51,018	326	316	3,257	4,921	13,722
1980	85	35	1,653	13	..	..	3	..
1981	..	..	..	..	..	..	..	..
1982	..	..	..	..	..	..	..	..
1983	..	..	..	..	..	..	..	..

PURELY NON-SCHEDULED OPERATIONS

1953	10,973	2,954	21,061	16,429	7,875	8,736	9,396	6,909
1956	22,783	6,487	44,190	33,284	16,333	18,399	19,750	10,364
1961	37,377	7,539	68,997	36,474	39,871	43,413	44,866	17,734
1966	18,142	4,754	42,136	27,047	36,236	48,020	92,028	17,534
1971	8,445	2,006	29,031	6,127	4,026	5,292	6,817	11,058
1976	4,453	1,107	10,115	2,352	2,911	3,251	3,593	15,377
1980	1,735	656	12,127	138	232	1,757	3,493	..
1981	3,549	1,452	29,308	9	173	4,152	7,012	..
1982	3,329	1,420	29,401	39	68	6,224	8,793	..
1983	2,552	1,361	18,229	44	170	3,024	4,276	10,721

Source : Directorate General of Civil Aviation, Ministry of Transport.

TOURISM

Table 118

Foreign Tourists Coming to India

The Department of Tourism has adopted the following definition as per recommendation of "U.N. Conference of International Tourism, Rome, 1963".

A foreign tourist is a person visiting India on a foreign passport staying at least twenty-four hours in India and the purpose of whose journey can be classified under one of the following headings:-

- (i) Leisure(recreation, holiday, health, study, religion and sport);
- (ii) Business, family, mission, or meeting.

The following are not regarded as "foreign tourists".

1. Persons arriving, with or without a contract, to take up an occupation or engage in activities remunerated from within the country;
2. Persons coming to establish residence in the country;
3. "Excursionists" i.e. temporary visitors staying less than twenty-four hours in the country visited (including travellers on cruises).

Statistics in this publication do not include the following-

1. Nationals of Pakistan and Bangladesh prior to 1981,
2. All foreigners entering India from Bhutan by land,
3. All foreigners entering India through land routes along Indo-Nepal Border.

TOURISM

Table 118- NUMBER OF FOREIGN TOURISTS TO INDIA

Nationality	1951	1961	1966	1971	1976	1981	1982	1983	1984	1985
1	2	3	4	5	6	7	8	9	10	11
NORTH AMERICA										
Canada	128	1,923	2,888	7,045	14,365	25,358	25,991	29,857	25,135	29,022
U.S.A.	3,500	31,345	41,459	54,982	62,000	82,052	86,806	95,847	95,851	95,920
TOTAL	3,628	33,268	44,347	62,027	76,365	107,410	112,797	125,704	120,786	124,942
CENTRAL AND SOUTH AMERICA										
Argentina	5	437	471	633	738	1,652	857	1,097	925	1,028
Brazil	42	293	430	691	1,294	1,331	1,554	1,089	1,179	1,469
Chile	3	118	136	147	226	319	267	266	243	238
Colombia	..	90	109	158	308	523	522	596	684	808
Mexico	4	523	506	737	1,115	3,489	1,773	1,210	1,824	1,637
Others	9	372	647	1,075	1,737	3,843	3,434	4,566	3,162	2,836
TOTAL	63	1,833	2,299	3,441	5,418	11,157	8,407	8,824	8,017	8,016
AFRICA										
Ethiopia	2	52	62	486	656	1,176	1,136	1,242	1,266	1,954
Ghana	..	71	39	170	254	504	530	429	513	651
Kenya	..	11,420	4,799	6,605	6,321	8,740	6,915	8,082	7,716	6,084
Malawi	..	..	259	406	364	369	350	562	255	377
Mauritius	..	83	84	930	3,007	3,973	3,408	3,794	3,259	3,026
Nigeria	..	85	98	441	1,022	5,888	5,664	7,302	11,747	10,872
Somalia	..	..	22	62	264	1,158	1,325	2,030	2,123	1,991
South Africa	237	1,189	1,222	3,372	5,694	9,917	10,525	11,161	9,180	3,093
S.Rhodesia	..	349	50	144	223	30	21	48	32	45
Sudan	-	-	45	186	540	1,132	1,007	1,172	1,441	2,225
Tanzania	..	2,398	2,180	5,843	3,866	5,661	6,467	7,094	5,318	4,133
U.A.R.	23	388	281	881	1,447	1,725	1,700	1,764	1,500	1,784
Uganda	..	1,229	1,772	3,459	463	444	455	51	479	385
Zambia	..	..	445	1,320	1,949	2,207	2,271	2,086	2,321	1,765
Others	6	437	570	411	1,279	2,354	3,070	2,958	2,011	1,994
TOTAL	268	17,701	11,928	24,716	27,349	45,278	44,844	50,240	49,161	40,279
AUSTRALASIA										
Australia	242	2,302	4,760	10936	21,719	20,940	23,395	23,436	24,546	22,047
Fiji	..	110	117	706	1,282	1,247	1,049	1,140	858	858
New Zealand	5	442	813	2,286	4,041	4,785	5,232	4,963	4,937	4,267
Others	..	49	1	3	47	21	42	40	49	150
TOTAL	247	2,903	5,691	13,931	27,089	26,993	29,718	29,579	30,390	27,322

Source: Ministry of Tourism & Civil Aviation.

TOURISM

Table 118- NUMBER OF FOREIGN TOURISTS TO INDIA-Contd.

Nationality	1951	1961	1966	1971	1976	1981	1982	1983	1984	1985
1	2	3	4	5	6	7	8	9	10	11
WESTERN EUROPE										
Austria	20	422	916	1,790	5,096	7,725	7,996	7,807	7,049	6,878
Belgium	..	417	814	2,131	5,940	6,999	6,252	6,511	5,497	5,812
Denmark	142	526	900	2,483	3,276	5,485	5,219	5,823	5,671	5,480
Finland	12	156	314	691	1,037	1,518	1,705	1,828	1,743	2,277
France	506	3,033	6,232	16,779	39,026	57,272	59,267	50,158	47,184	44,091
Federal Republic of Germany	26(a)	4,380(a)	7,677(a)	17,867	34,082	54,311	49,610	51,087	47,913	44,790
Ireland	31	146	247	735	1,262	1,666	1,697	2,114	2,229	2,203
Italy	185	1,643	2,038	5,982	16,828	28,503	29,791	27,947	23,570	23,187
Greece	32	284	503	896	1,664	2,477	1,905	1,662	1,768	2,057
Netherlands	297	1,202	1,386	3,692	8,322	10,780	10,724	11,358	12,101	13,158
Norway	89	247	508	743	1,812	2,597	2,442	2,850	2,622	2,663
Portugal	92	659	255	855	3,426	2,435	2,311	2,385	2,181	2,374
Spain	49	194	657	1,075	5,624	10,504	10,106	10,221	7,532	7,578
Sweden	176	900	1,303	2,791	5,063	7,685	7,256	7,428	7,669	8,037
Switzerland	140	1,649	2,945	5,394	9,810	14,111	14,609	15,099	14,915	14,855
U.K.	5,984	22,191	21,723	40,005	74,926	116,684	120,772	136,823	124,205	119,544
Others	57	48	93	172	330	574	604	509	326	424
TOTAL	8,018	38,552	48,511	104,081	217,524	331,326	332,266	341,610	314,139	305,408
EASTERN EUROPE										
Bulgaria	..	77	47	234	378	430	363	497	654	437
Czechoslovakia	18	526	883	1,089	1,340	1,048	1,272	1,147	1,390	914
German Democratic Republic	(b)	(b)	(b)	651	763	1,160	1,275	1,033	1,017	948
Hungary	32	216	215	505	861	1,494	1,446	1,587	1,688	1,405
Poland	28	347	471	592	1,505	4,316	1,304	3,030	6,428	8,915
Romania	2	199	128	225	288	349	295	326	366	322
U.S.S.R.	67	3,737	2,215	3,522	9,474	12,009	13,687	16,463	14,829	14,202
Yugoslavia	18	376	440	1,090	2,030	1,843	1,609	1,597	1,261	1,628
Others	5	4	2	4	1	206	4	3	5	3
TOTAL	170	5,482	4,401	7,912	16,640	22,855	21,255	25,683	27,638	28,774
WEST ASIA										
Bahrain	..	979	1,200	1,821	10,394	12,031	11,750	10,678	8,401	10,481
Dubai	..	581	418	1,779	10,924	16,949	17,330	17,114	14,583	20,784
Iraq	12	143	182	335	1,352	4,219	6,815	1,962	1,200	1,220
Israel	148	277	555	1,056	1,349	2,569	2,169	2,548	1,928	1,448
Jordan	..	57	77	338	1,169	1,991	2,003	2,317	1,960	2,410
Kuwait	..	197	249	508	2,013	4,282	4,978	4,444	3,515	4,959
Lebanon	7	146	279	458	1,139	1,306	1,368	1,096	722	761
Oman	..	569	399	1,264	4,491	9,494	9,826	11,240	11,267	14,081
Qatar	..	221	213	239	3,693	5,851	5,639	5,050	3,847	4,120
Saudi Arabia	581	457	379	874	2,932	26,024	27,846	25,121	22,449	20,728
Turkey	16	83	100	243	591	884	1,164	1,308	653	606
Yemen	..	..	86	676	1,150	6,150	7,950	7,989	7,018	7,464
Others	8	1,056	1,318	231	614	1,286	1,224	1,365	1,317	1,758
TOTAL	772	4,766	5,455	9,822	41,811	93,036	101,062	92,232	78,860	90,820

(a) Includes East Germany also.

(b) Included in West Germany.

Source: Ministry of Tourism & Civil Aviation.

TOURISM

Table 118- NUMBER OF FOREIGN TOURISTS TO INDIA-Concl'd.

Nationality	1951	1961	1966	1971	1976	1981	1982	1983	1984	1985
1	2	3	4	5	6	7	8	9	10	11
SOUTH ASIA										
Afghanistan	3	2,035	1,666	6,177	11,485	12,841	7,361	7,635	6,654	6,711
Iran	420	726	929	2,826	7,940	12,314	9,538	11,374	15,302	23,305
Nepal	19	428	771	2,419	3,874	11,851	12,115	12,001	13,401	15,883
Srilanka	1,269	14,838	14,473	16,577	30,963	75,842	76,143	81,716	75,449(R)	69,063
Pakistan	..	..	..	..	..	233,553	222,574	206,413	110,708	0
Bangladesh	..	..	..	..	..	192,509	205,410	213,832	247,543	0
Others	..	..	-	-	199	936	991	1,100	1,288	1,927
TOTAL	1,711	18,027	17,839	27,999	54,461	539,846	534,132	534,071	470,341	116,889
SOUTH EAST ASIA										
Burma	781	2,814	758	419	728	2,139	1,411	1,103	1,069	1,171
Indonesia	154	824	354	1,228	1,796	2,161	2,411	1,858	1,907	2,011
Malaysia	..	7,451	9,449	17,752	18,774	26,458	26,552	25,796	22,993	23,265
Philippines	98	469	1,420	1,050	1,796	3,893	3,684	3,924	4,354	3,027
Singapore	(b)	(b)	(b)	7,623	10,446	17,950	19,026	21,252	19,204	18,485
Thailand	92	594	1,005	3,447	6,097	12,157	11,472	8,277	7,094	6,051
Others	12	279	284	269	307	421	482	461	552	653
TOTAL	1,146	12,431	13,270	31,788	39,646	65,179	65,038	62,671	57,193	54,663
EAST ASIA										
China	260	722	145	242	448	1,371	2,107	1,716	1,386	2,247
Hong Kong	..	91	450	1,293	1,750	1,723	1,947	1,605	1,420	1,327
Japan	505	3,940	4,932	11,618	22,891	29,032	29,103	26,662	29,566	30,573
Korea	3	88	257	670	1,339	2,665	4,110	3,139	3,078	3,939
Others	-	-	23	62	233	476	594	522	842	1,013
TOTAL	768	4,841	5,807	13,885	26,661	35,267	37,861	33,644	36,292	39,099
STATELESS	38	..	55	1,393	987	863	782	718	935	696
GRAND TOTAL	16,829	139,804	159,603	300,995	533,951	1,27,9210	1,288,162	1,304,976	1,193,752	836,908

(b) Included in Malaysia.

(R) Revised

POST AND TELEGRAPHS

This section presents operating and financial data relating to the different branches of the Posts and Telegraphs department, including the Post Office Savings Banks. This comprises statistics of the number of offices and the length in kilometres of telegraph lines as well as the volume of traffic handled by those offices and/or sent over the wires. It is possible with these data to make a study of the growth of traffic against the back-ground of expansion of facilities and vice versa. These data are collected by the Director-General of Posts & Telegraphs, Ministry of communications and are published in their Annual Report and the Statistical Digest.

Table 119

This table provides the general all India statistics of post offices, namely, number of post offices, letter boxes, postal articles, money orders, etc. This table also provides data regarding the total strength of establishments and length of railways, roads etc. over which the mail was carried.

Table 120

This table presents estimated number of postcards, letters, newspapers, parcels and packets handled by the post offices. The table also presents the actual number of registered, insured and value payable articles. In the case of unregistered postal traffic, it is not possible to maintain day-to-day statistics of the actual number of articles handled by the post offices. The number of unregistered articles is, therefore, estimated from a count of articles in all post offices in India taken during the one week in February (representing busy season) and one week in August (representing slack season).

Table 121

This table, in addition to all India totals for earlier years presents circle-wise information for latest year regarding number of post offices, letter boxes, postal articles, etc.

Table 122

This table as in table 121 provides circle-wise and all India information regarding, number and amount of money orders issued and paid. The data for Indian and foreign money orders are shown separately.

Table 123

This table presents number of post office savings banks depositors and amount deposited and withdrawn.

Table 124

This table provides data regarding receipts and expenditure of Post Offices by heads. Receipts under postage include both sale of stamps and postage paid in cash, i.e., (i) postage prepaid in cash in post offices, (ii) credits afforded in the schedule of customs duty on account of postal redirection fees and insurance fees realised on delivery of inward foreign parcels, (iii) charges for resetting franking machines, and (iv) cash realised for unpaid or insufficiently paid postal articles.

Table 125

This table presents the figures of expenditure of post offices under capital account.

Table 126-128

These tables respectively show summary statistics regarding telegraph lines, telephone lines and telephone offices.

Tables 129-130

These tables show data relating to paid telegraphic messages and telegraphic offices respectively.

Table 131

This table presents data regarding number of radio messages received and sent. Radio telegrams included only the messages sent to ships from coastal offices.

Tables 132-133

The general financial results of the Telegraph Department are presented in table 132 and those of Posts and Telegraphs Department are shown in table 133.



POSTS AND TELEGRAPHS

Table 119-GENERAL STATISTICS OF POSTS OFFICES

	Unit	1950-51	1955-56	1960-61	1965-66	1970-71
1		2	3	4	5	6
1. Post offices	NO.	36,094	55,042	76,839	96,936	109,059
2. Letter boxes(permanent)	NO.	84,949	111,229	143,157	169,735	181,618
3. Total strength of establishments(1)	NO.	194,755	284,501	372,953	498,067	597,765
4. Length of railways, roads, etc. over which the mails were carried	Kms.	267,972	391,846	516,965	675,165	704,296
5. No. of postal articles handled (excluding money orders)	Crores	227.0	299.7	402.9	593.9	645.7
6. No. of inland money orders issued(2)	(000)	51,320	65,048	75,823	91,333	94,540
7. No. of value payable articles sent	(000)	10,729	8,981	8,442	10,977	10,090
8. Mobile post offices	NO.	..	..	9	13	17
	Unit	1975-76	1980-81	1981-82	1982-83	1983-84
1		7	8	9	10	11
1. Post offices	NO.	181,481	139,224	141,085	142,296	144,719
2. Letter boxes(permanent)	NO.	249,781	494,414	496,222	497,398	499,297
3. Total strength of establishments(1)	NO.	685,580	851,582	901,108	935,698	955,169
4. Length of railways, roads, etc. over which the mails were carried	Kms.	948,804	1,258,405	1,422,671	1,440,697	1,471,889
5. No. of postal articles handled (excluding money orders)	Crores	740.0	973.0	1,063.0	1,085.0	1,138.0
6. No. of inland money orders issued(2)	(000)	103,719	111,770	119,347	122,062	127,259
7. No. of value payable articles sent	(000)	10,363	11,149	12,186	12,041	11,686
8. Mobile post offices	NO.	19	37,510	36,646	37,545	38,171
			(a)	(a)	(a)	

Source: Directorate General of Posts and Telegraphs,
Department of Communications.

(1) Inclusive of audit and accounts establishments.

(2) Data relate to ordinary and telegraphic inland money orders issued.

(a) Sudden spurt of figures in the number of mobile post offices at the end of 1979-80 and onwards is due to the launching of mobile post office scheme for rural areas of the country.

POSTS AND TELEGRAPHS

Table 120- ESTIMATED NUMBER OF POSTCARDS, LETTERS, NEWSPAPERS, PARCELS AND PACKETS

('000 Numbers)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
1. Postcards.	925,634	1,186,267	1,579,189	2,082,664	1,964,758
2. Letters-					
paid and service(1)	892,543	1,205,512	1,627,978	2,679,246	3,215,833
Unpaid(2)	22,824	24,699	27,057	36,918	40,930
Registered	53,221	69,762	84,622	121,816	138,754
Insured	2,838	2,799	2,966	3,660	4,453
Value payable	3,824	3,164	3,386	5,741	5,412
TOTAL- LETTERS AND POSTCARDS.	1,960,884	2,492,204	3,325,197	4,930,045	5,370,140
3. Newspapers	134,218	188,908	251,963	367,411	382,726
4. Parcels-					
Registered					
Ordinary	8,165	9,934	12,055	15,111	15,636
Insured	885	1,172	1,137	1,475	1,584
Value payable	4,797	3,917	3,048	3,523	2,730
Unregistered	8,460	10,177	26,941	32,942	45,635
TOTAL- PARCELS	20,307	25,200	43,182	53,050	65,585
5. Packets	214,659	290,793	408,373	539,742	594,609
GRAND TOTAL	2,270,068	2,997,105	4,028,715	5,890,248	6,413,060
	1975-76	1980-81	1981-82	1982-83	1983-84
1	7	8	9	10	11
1. Postcards.	2,127,886	2,479,945	2,593,318	2,720,982	2,782,601
2. Letters-					
paid and service(1)	3,864,754	5,434,793	6,044,864	6,037,968	6,416,960
Unpaid(2)	54,300	88,225	105,592	120,720	121,259
Registered	160,422	207,930	222,238	236,433	244,673
Insured	4,683	5,358	5,759	5,842	7,245
Value payable	4,298	8,569	8,946	8,982	9,280
TOTAL- LETTERS AND POSTCARDS.	6,216,343	8,224,820	9,890,717	9,130,927	9,582,018
3. Newspapers	461,441	623,835	665,674	756,851	747,271
4. Parcels-					
Registered					
Ordinary	13,579	16,461	17,348	16,750	22,498
Insured	1,998	2,406	2,643	2,712	2,695
Value payable	2,335	2,580	3,240	3,059	2,406
Unregistered	59,834	91,266	110,640	125,104	112,360
TOTAL- PARCELS	77,746	112,713	133,871	147,625	139,959
5. Packets	644,233	771,413	846,591	812,942	911,624
GRAND TOTAL	7,399,763	9,732,781	10,626,853	10,848,345	11,380,872

Source: Directorate General of Posts and Telegraphs,
Department of Communications.

- (1) Including letter cards.
(2) Includes insufficiently paid.

POSTS AND TELEGRAPHS

Table 121- NUMBER OF POST OFFICES, LETTER BOXES AND POSTAL ARTICLES

(EXCLUDING MONEY ORDERS.)

Year/Circle	Number of		Distance over which mails were conveyed (in Kms.)	Estimated number of postal articles handled (Excluding money orders) ('000)
	Post offices	Letter boxes		
1	2	3	4	5
1950-51	36,094	84,949	267,972	2,270,068
1955-56	55,042	111,229	391,846	2,997,105
1960-61	76,839	143,157	546,965	4,028,715
1965-66	96,936	169,735	675,165	6,463,413
1970-71	109,059	181,618	704,296	6,467,240
1975-76	118,481	249,781	948,804	7,399,763
1980-81	139,224	494,414	1,258,405	9,732,781
1981-82	141,085 (a)	496,222	1,422,671	10,626,517
1982-83	142,296 (a)	497,398	1,440,697	10,848,513
1983-84	144,719 (a)	499,297	1,471,889	11,380,872
1983-84 (Circle)				
Andhra Pradesh	13,403	44,726	165,616	930,513
Bihar	10,870	32,345	65,463	519,540
Maharashtra	11,992	42,964	153,613	1,669,082
Madhya Pradesh	10,489	39,931	189,700	456,860
North Eastern(1)	5,672	20,523	61,440	426,062
Delhi	587	2,544	10,642	470,473
Gujarat	8,624	25,365	68,897	696,363
Jammu & Kashmir	1,444	3,155	10,963	119,889
Karnataka	9,565	23,134	128,762	653,573
Kerala	4,748	17,208	47,686	591,224
Orissa	7,536	21,069	201,586	300,547
North Western(2)	8,700	33,344	79,419	742,094
Rajasthan	9,625	28,684	81,858	529,080
Tamil Nadu	12,010	54,759	87,853	1,153,174
Uttar Pradesh	18,132	70,951	59,895	995,368
West Bengal	8,322	38,594	58,496	1,127,230

Source: Directorate General of Posts and Telegraphs,
Department of Communications.

- (1) Assam Circle renamed as North Eastern Circle from 1971-72
 (2) Punjab Circle renamed as North Western Circle from 1974-75
 (a) Also includes post offices break-up of which is given below-

Circle	No. of post Offices	Circle	No. of Post Offices
(1) Diu	6	(6) Goa	237
(2) Daman	10	(7) Pondicherry	94
(3) Dadra Nagar Haveli	29	(8) Sikkim	126
(4) Lakshadweep	10	(9) Andaman Nicobar Islands	80
(5) Mahe	4		

POSTS AND TELEGRAPHS

Table 122- TOTAL NUMBER AND AMOUNT OF MONEY ORDERS

Year/Circle	Indian Money Orders issued in India		Foreign Money Orders issued and paid in India			
	Number issued	Amount issued	Number		Amount ('000 Rupees)	
	(000)	(Rs.000)	Issued	Paid	Issued	Paid
1	2	3	4	5	6	7
1950-51	51,320	1,953,922	57,212	1,759,211	2,381	102,163
1955-56	65,048	2,315,868	307,204	1,469,054	7,988	138,731
1960-61	75,823	3,280,209	2(a)	673,018	..	22,935
1965-66	91,333	7,454,904	14	178,032	..	19,333
1970-71	94,540	6,102,269	255	41,590	26	5,714
1975-76	103,719	9,488,859	35	249,037	5	93,853
1980-81	111,770	12,506,877	1,725	209,002	450	144,974
1981-82	119,347	14,121,492	2,833	195,424	627	83,452
1982-83	122,062	15,322,293	2,032	188,378	603	81,150
1983-84	127,259	16,792,050	50,137	174,784	18,683	100,413
1983-84 (Circle)						
Andhra Pradesh	7,385	872,418	-	9,997	-	24,519
Bihar	8,757	700,525	47,080	8,278	17,834	3,384
Delhi	3,911	709,057	-	6,627	-	3,630
Gujarat	5,562	870,524	-	6,644	-	3,496
Jammu & Kashmir	531	98,171	-	1,024	-	399
Karnataka	13,018	997,681	-	10,272	-	5,210
Kerala	7,395	997,530	-	17,318	-	7,148
Madhya Pradesh	5,605	692,220	-	1,580	-	571
Maharashtra	20,990	2,494,773	-	10,169	-	5,854
North Eastern(1)	3,612	760,675	542	5,192	199	2,451
Orissa	3,684	422,478	101	1,893	54	696
North Western(2)	6,605	1,245,953	-	14,104	-	7,660
Rajasthan	2,743	325,391	-	2,552	-	660
Tamil Nadu	15,700	1,405,110	-	57,573	-	25,459
Uttar Pradesh	7,843	1,087,802	-	8,827	-	4,467
West Bengal	10,563	2,323,121	1,614	12,734	596	4,809
Base	2,555	788,621	-	-	-	-

Source: Directorate General of Posts and Telegraphs,
Department of Communications.

(a) The fall in foreign telegraphic money order traffic is due to suspension of money order service from India to all foreign countries w.e.f.27-6-1957.

(1)(2) Please see foot-note on pre-page.

POSTS AND TELEGRAPHS

Table 123- NUMBER OF POST OFFICE SAVINGS BANKS, DEPOSITORS AND AMOUNT OF DEPOSITS

(Amount in Rs.'000)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
No of banks at the end of the year	10	12	17	15	18
No. of depositors	4,090	5,988	9,213	13,728	20,583
Deposits each year	966,999	1,665,359	2,514,612	3,791,436	5,776,978
Withdrawals each year(1)	855,305	1,346,259	2,154,817	2,899,462	4,933,013
Balance of deposits	1,850,614	2,934,972	4,314,241	6,443,034	9,736,973
Interest	32,276	51,004	900,599	-	..
	1975-76	1980-81	1981-82	1982-83	1983-84
1	7	8	9	10	11
No of banks at the end of the year	21	36	37	37	37
No. of depositors	29,497	33,343	37,988	39,937	39,004
Deposits each year	8,647,840	14,667,676	16,783,989	16,163,297	18,190,351
Withdrawals each year(1)	8,030,999	13,840,695	14,646,739	15,327,724	18,166,713
Balance of deposits	13,275,943	18,311,245	20,448,495	21,284,068	21,307,706
Interest	..	..	..	..	..

(1) Exclusive of transfer transactions

Source: Directorate General of Posts and
Telegraphs, Department of Communications.

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Table 124- RECEIPTS AND CHARGES OF THE POST OFFICES

(Rs. '000)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Receipts-					
1. Postage (stamps and cash)	186,972	241,334	308,623	454,455	745,706
2. Service postage stamps	32,835	48,233	77,319	90,949	125,216
3. Money order receipts	26,499	37,384	51,414	78,175	124,308
4. Other receipts	4,330	5,803	11,996	47,972	119,108
Deduct-					
5. Net payments to other postal administration	(-)1,051	2,980	(-)7,932	5,340	8,908
6. Telegraph deptt. share of stamps	39,475	35,524	49,460	6,243 (a)	13
7. TOTAL-Receipts	212,212	294,250	407,825	659,965	1,105,416
8. Working expenses including contributions/appropriations to renewals reserve fund.	224,300	310,152	438,920	750,156	1,221,842
9. Deduct credit to working expenses	7,446	17,505	24,665	64,516	120,562
10. Working expenses (Net)	216,854	292,646	413,254	685,630	1,101,280
11. Net receipts.	(-)4,662	1,604	(-)5,430	(-)25,664	4,136
12. Interest/dividend to general revenues (1)	354	1,519	3,290	7,170	13,660
13. Net revenue (+) Net expenditure (-)	(-)4,996	(+)84	(-)8,720	(-)32,834	(-)9,524
	1975-76	1980-81	1981-82	1982-83	1983-84
1	7	8	9	10	11
Receipts-					
1. Postage (stamps and cash)	1,152,149	1,958,565	2,202,737	2,686,310	3,001,744
2. Service postage stamps	180,530	253,548	273,989	291,762	326,793
3. Money order receipts	187,176	308,446	352,980	440,412	482,606
4. Other receipts	176,725	267,200	272,241	350,754	545,006
Deduct-					
5. Net payments to other postal administration	18,032	6,669	7,916	10,881	10,723
6. Telegraph deptt. share of stamps	..	..	..	..	..
7. TOTAL-Receipts	1,678,548	2,781,090	3,094,031	3,758,357	4,345,426
8. Working expenses including contributions/appropriations to renewals reserve fund.	2,369,528	3,844,782	4,490,795	5,186,915	5,725,601
9. Deduct credit to working expenses	247,200	387,939	515,208	566,851	647,862
10. Working expenses (Net)	2,122,327	3,456,843	3,975,587	4,620,064	5,077,739
11. Net receipts.	(-)443,780	(-)675,753	(-)881,556	(-)861,707	(-)732,313
12. Interest/dividend to general revenues (1)	33,666	45,779	55,349	69,367	90,669
13. Net revenue (+) Net expenditure (-)	(-)477,446	(-)721,532	(-)936,905	(-)931,074	(-)822,982

Source: Directorate General of Posts and Telegraphs, Department of Communications.

NOTE:- Pattern of working expenses revised to bring in conformity with pattern in Tables 132 & 133

(1) Item 12 for the year 1965-66 represents the full dividend due for the year.

(a) A scheme for realisation of telegraph charges in cash instead of postage stamps as extended, in stages to all telegraphs offices (including combined offices, between 1-4-1962 to 1-1-1965).

POSTS AND TELEGRAPHS

Table 125-POST OFFICE CAPITAL ACCOUNT EXPENDITURE

('000 Rupees)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Expenditure-					
During the year	1,464	6,372	10,093	11,244	2,827
Up to the end of the year(1)	26,665	47,111	92,582	162,713	262,511
	1975-76	1980-81	1981-82	1982-83	1983-84
1	7	8	9	10	11
Expenditure-					
During the year	23,879	105,157	129,864	217,921	297,034
Up to the end of the year(1)	438,990	844,948	974,812	1,192,733	1,489,767

Source: Directorate General of Posts and Telegraphs,
Department of Communications.

(1) Inclusive of Rs.10,516,649 portion of Capital outlay financed from ordinary
Revenue from 1955-56 onwards.

Table 126-TELEGRAPHS LINES SUMMARY

('000 kilometres)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
1. Along Road-					
(a) Line	66	85	102	127	167
(b) Wire	75	99	126	174	251
2. Along Railway-					
(a) Line	72	75	78	79	84
(b) Wire	356	373	407	430	458
3. Cable	1	1	2	3	4
4. Cable conductors	30	29	46	144	181
Total-					
(a) Line [1(a)+2(a)+3]	140	162	182	208	254
(b) Wire [1(b)+2(b)+4]	460	501	579	748	890
	1975-76	1980-81	1981-82	1982-83	1983-84
1	7	8	9	10	11
(1) Telegraph lines	307	373	399	419	456
(2) Telegraph wire	1,979	2,520	2,683	2,810	3,331
(3) Telegraph cables	15	*	*	*	*
(4) Telegraph conductors	686	*	*	*	*

Source: Directorate General of Posts and Telegraphs,
Department of Communications.

* Telegraph Cables and Conductors included in Telephone Line Summary.

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Table 127-TELEPHONE LINES-SUMMARY

('000 Number)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
1. Kilometres of line (A)	28	36	53	92	144
2. Kilometres of wire on line (B)	730	923	1,213	1,602	2,122
3. Kilometres of cables (C)	9	13	21	36	55
4. Kilometres of cable conductors (D)	1,107	1,571	2,598	5,287	8,632
5. Total kilometres of line (A)&(B)	37	50	77	129	199
6. Total kilometres of wire (B)&(D)	1,837	2,497	3,811	6,892	10,754
	1975-76	1980-81	1981-82	1982-83	1983-84
1	7	8	9	10	11
1. Telephone lines	226	381	421	427	464
2. Trunk lines	..	..	..	..	..
3. Telephone wires	1,580	2,409	2,595	2,641	2,888
4. Trunk wires	..	..	..	..	..
5. Telephone cables	82	121	126	132	219
6. Telephone conductors	11,074	32,269	35,417	35,726	38,855

Source: Directorate General of Posts and Telegraphs,
Department of Communications.

Table 128-TELEPHONE OFFICES-SUMMARY

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
A. Number of Exchanges-					
(i) Departmental	507	831	1,374	2,711	3,967
(ii) Other than departmental	147	228	212	508	936
(iii) Private branch exchanges	3,033	4,758	6,383	9,482	13,685
B. Total telephones	168,000	278,000	462,797	857,822	1,293,283
C. Total annual rental including trunk and local call fees(Rs.000)(1)	88,895	140,693	228,743	560,364	302,824
D. S.T.D. routes	-	-	-	12	43
	1975-76	1980-81	1981-82	1982-83	1983-84
1	7	8	9	10	11
A. Number of Exchanges-					
(i) Departmental	5,240	7,871	8,521	9,288	9,978
(ii) Other than departmental	..	..	..	..	..
(iii) Private branch exchanges	17,525	21,530	22,805	23,663	24,088
B. Total telephones	1,913,824	2,785,096	2,981,609	3,215,379	3,461,656
C. Total annual rental including trunk and local call fees(Rs.000)(1)	2,519,770	5,099,173	5,771,481	5,817,349	7,776,602
D. S.T.D. routes	..	..	..	..	..

Source: Directorate General of Posts and Telegraphs,
Department of Communications.

(1) This includes advance collections under Own Your Telephone Scheme.

POSTS AND TELEGRAPHS

Table 129-TELEGRAPH STATISTICS

(Number : in '000)
(Value: '000 rupees)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Paid messages-					
Inland Traffic					
State-					
Number	2,613	2,957	4,481	4,792	4,674
Value	8,873	8,936	15,345	20,878	28,755
Private(including Press)-					
Number	20,614	26,130	29,547	35,656	47,513
Value	33,006	36,066	48,929	68,303	119,670
Total-					
Number	23,227	29,087	34,029	40,449	52,187
Value	41,879	45,003	64,274	89,181	148,425
Foreign Traffic-					
State-					
Number	57	94	98	106	81
Value	501	1,138	659	911	806
Private(including Press)-					
Number	4,336	4,316	3,996	3,715	3,359
Value	11,533	13,151	10,210	16,211	16,312
Total					
Number	4,693	4,410	4,093	3,821	3,440
Value	12,033	14,289	10,870	17,122	17,118
	1975-76	1980-81	1981-82	1982-83	1983-84
1	7	8	9	10	11
Paid messages-					
Inland Traffic					
State-					
Number	5,651	6,913	7,263	7,712	7,835
Value	..	..	..	..	..
Private(including Press)-					
Number	57,851	64,488	68,637	67,558	69,138
Value					
Total-					
Number	63,502	71,401	75,900	75,270	76,973
Value	..	..	..	..	..
Foreign Traffic-					
State-					
Number	185	60	37	54	38
Value	..	..	..	..	..
Private(including Press)-					
Number	4,000	4,622	4,528	4,362	4,012
Value	..	..	..	..	..
Total					
Number	4,185	4,682	4,565	4,416	4,050
Value	..	..	..	..	..

Source: Directorate General of Posts and Telegraphs,
Department of Communications.

NOTE:-The value of foreign telegrams indicates Indian share only.

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Table 130-TELEGRAPH STATISTICS-OFFICES(1)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
(A) Offices maintained technically by the Department					
1. Number open for paid traffic-					
(a) Departmental	80	116	148	201	247
(b) Combined	3,586	5,206	6,831	8,581	11,188
2. Number belonging to licensed systems-					
(a) Open for paid traffic-					
(i) Railway	748	1,109	813	529	393
(ii) Canal	119	161	117	113	92
(b) Open for administrative purposes-					
(i) Railway	139	221	168	88	399
(ii) Canal	75	994	1,032	1,466	1,470
(B) Offices maintained by licensed administration-					
(a) Open for paid traffic-					
(i) Railway	3,746	2,962	4,823	3,183	3,473
(ii) Canal	..	1	..	..	67
(b) Open for administrative purposes-					
(i) Railway	500	719	936	1,211	1,198
(ii) Canal	-	-	32	43	-
(C) Telex Exchanges	-	-	-	12	34
	1975-76	1980-81	1981-82	1982-83	1983-84
1	7	8	9	10	11
1. Departmental Telegraphic Offices	306	395	426	462	492
2. Number of Combined Offices	16,253	28,756	30,873	32,873	33,842
3. Opened for paid traffic-					
(a) Railway	2,860	2,306	2,317	2,558	2,619
(b) Canal	425	..	..	..	..
4. Open for administrative needs-					
(a) Railway	1,822	2,639	2,675	2,683	3,033
(b) Canal	789	..	..	..	..

Source: Directorate General of Posts and Telegraphs,
Department of Communications.

(1) Categorisation of telegraph offices has been revised and data for 1975-76 and onwards are given according to revised categories.

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Table 131-RADIO TELEGRAMS

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
No. of messages sent	8,535	10,373	17,698	67,182	58,387
Received	38,558	41,191	58,310	28,950	21,266
Total	47,073	51,664	76,008	96,132	79,653
	1975-76	1980-81	1981-82	1982-83	1983-84
1	7	8	9	10	11
No. of messages sent	82,037	115,139	98,108	107,020	126,684
Received	40,691	46,409	30,144	38,362	33,974
Total	122,728	161,548	128,252	145,382	160,658

Source: Directorate General of Posts and Telegraphs,
Department of Communications.

POSTS AND TELEGRAPHS

Table 132-CAPITAL REVENUE AND WORKING EXPENSES OF THE TELEGRAPHS DEPARTMENT

(INCLUDING TELEPHONE AND WIRELESS BRANCH)

(Rs. '000)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Capital Outlay					
Expenditure of the year	69,278	83,952	102,493	302,544	32,787
Expenditure to the end of the year	483,649	855,990	1,317,832	2,497,613	2,296,752
Revenue-					
From messages	53,931	59,291	75,593	106,303	187,894
Miscellaneous	97,375	153,196	288,052	611,468	1,437,672
TOTAL (REVENUE)	151,306	212,488	363,646	717,771	1,605,556
Working expenses including contributions/appropriations to Renewals Reserve Fund	115,677	179,831	341,460	685,144	1,315,850
Deduct credits to working expenses	20,356	22,272	25,778	44,653	67,179
Working expenses (Net)	95,322	157,559	315,682	640,490	1,248,672
Net receipts	55,984	54,928	47,963	77,281	356,894
Interest/dividend to general revenues	11,227	20,282	39,043	97,929	118,220
Net revenue(+)/Net expenditure(-)	(+)44,757	(+)34,647	(+)8,920	(-)20,648	(+)238,674
	1975-76	1980-81	1981-82	1982-83	1983-84
1	7	8	9	10	11
Capital Outlay					
Expenditure of the year	692,368	572,984	2,164,515	2,537,127	3,255,788
Expenditure to the end of the year	4,142,054	4,845,906	7,010,421	9,547,548	12,803,336
Revenue-					
From messages(telegraphs)	327,133	463,773	586,149	749,895	851,175
Miscellaneous(other telecom.)	2,830,450	5,855,199	7,025,780	8,372,618	9,430,035
TOTAL (REVENUE)	3,157,583	6,318,972	7,611,929	9,122,513	10,281,210
Working expenses including contributions/appropriations to Renewals Reserve Fund	2,684,361	5,006,139	5,918,287	6,296,469	7,368,238
Deduct credits to working expenses	180,339	251,814	360,864	410,303	554,451
Working expenses (Net)	2,504,022	4,754,325	5,557,423	5,886,166	6,813,787
Net receipts	653,561	1,564,647	2,054,506	3,236,347	3,467,423
Interest/dividend to general revenues	220,265	318,951	442,902	638,233	878,879
Net revenue(+)/Net expenditure(-)	(+)433,296	(+)1,245,696	(+)1,611,604	(+)2,598,114	(+)2,588,544

Source: Directorate General of Posts and Telegraphs, Department of Communications.

LABOUR

This section presents data in respect of employment, wages and earnings, industrial disputes, industrial injuries and labour training.

Attempts have been made to cover statistics regarding employment under the public and private sectors as far as figures are available.

Table 134

This table relates to all establishments under Central Government, State Governments, Quasi-Government Organisations and Local Bodies. The information is based on the data collected by the Employment Exchange as part of their programme for collection of Employment Market Information on quarterly basis. The information on the number of persons employed at the end of every quarter is compiled by the Directorate of Employment & Training through the Employment Market Information (E M I) Programme. The programme provides for collection, among other things, of employment data in the organised sector, i.e. the entire public sector and non-agricultural establishments employing 10 or more person in the private sector. The data from the private sector establishments employing 25 or more person are collected under the Employment Exchanges (Compulsory Notification of Vacancies) Act, 1959. The rest (10-24) are being collected from March, 1966 onwards voluntarily from the employers. The non-response is generally small but employment in such establishment is estimated by the local Employment Officers on the basis of data furnished for previous quarters and included in the overall estimate of employment.

The main changes in coverage are as follows :- Figures in respect of the Union Territory of Goa, Daman & Diu are included for March, 1970 onwards and those for Mizoram from March, 1975 onwards. The 1971 figure for Manipur have been repeated in later years but excluded from March, 1975 due to non-receipt of data. Again from March 1977, the data in respect of Manipur have been included. The figures do not cover Arunachal Pradesh, Andaman & Nicobar Islands, Lakshadweep, Dadra & Nagar Haveli and Sikkim as the EMI data collection programme has not so far been extended to these States/Union Territories. From 1975, data are based on the National Industrial Classification (NIC)-1970.

Table 135

This table relates to employment in Railways. As the regrouping of Government Railways was completed on 14th April 1952 zone-wise information regarding employment in Railways is available only from that year. Information regarding employment in Production Units includes, Chittaranjan Locomotive Works and Integral Coach Factory from 1955, Diesel Locomotive Works, Dandakarnya-Bolangir-Kiriburu Railway Project from 1961, Railway Electrification project from 1966 and wheel & axle plant from 1979 onwards. The employment in Ganga Bridge Project which was shown under works and Projects (Production Units) prior to 1960-61 is now under Eastern Railways as this project was merged with Eastern Railways with effect from 1960-61 and the employment, in Dandakarnya-Bolangir-Kiriburu Railways Project and Railway Electrification Project which were shown under works and project (Production Units) upto 31-3-1968, is now shown under South Eastern Railways as these projects were merged with the South Eastern Railway with effect from 1-11-1968. Besides employment data for Railway Board, data for other Railway Offices including Metropolitan Transport Project (Railways) are also given in this table. Data for non-government railways have been discontinued from 1978, whereas the figures for R.P.S.F. personnel were included under column 13 from 1977 onwards. The employment data include class I to IV permanent and temporary employees.

Tables 136A, 136B, 136C & 136D

The statistics in these tables relate to factories as defined under the Factories Act, 1948. This Act covers factories employing 10 workers or more with the aid of power, 20 workers or more without the aid of power and factories specially brought under the purview of the Act by the State Government. The statistics of employment relate to persons employed directly or through any agency, whether for wages or not, in any manufacturing process or in cleaning any part of the machinery or premises used for a manufacturing process or any other kind of work incidental to or connected with the manufacturing process or the subject of manufacturing process. Thus the definition of worker as laid down in the Act does not cover manual workers alone but some clerical and supervisory personnel as well.

The employment figures represent "average daily employment". The figures of average daily employment are furnished by each factory by dividing the total attendance (man-days worked) during a year by the total number of working days during the year. Thus, the measure of employment is based on actual attendance and not on the physical number of persons on roll. In the case of non-responding factories estimated figures have been given. The reported or estimated figures of average daily employment for all factories belonging to an industry group or a State are summed up to obtain the total average daily employment for an industry group or a state.

The data for 1951 relate to the former Part 'A', 'B' and Part 'C' States. Data from 1956 onwards relate to re-organised States and Union Territories and include estimated information relating to employment in factories not submitting returns whereas earlier figures relate to factories submitting returns only.

Data for 1956 exclude Manipur and Jammu & Kashmir and those for 1961 and 1962 exclude Jammu & Kashmir only.

Figures for 1956 onwards have been demarcated by a deep line in order to indicate non-comparability with earlier figures.

Table 136A presents industry-wise figures of employment in Govt. and Local Fund factories and in other factories. In this table, figures upto 1970 are based on the old classification of industries. As the figures for the years 1971 onwards are being built up for the groups of industries according to NIC 1970, these figures have been given against the group of industries under old classification considered nearest to the new group.

Table 136B provides Statewise data for total employment in all factories.

Table 136C and 136D present data regarding employment in factories according to the NIC 1970. Table 136C provides all-India figures upto 3 digit-level as per NIC-1970 for the years 1971 and latest three years and table 136D gives Statewise data according to major groups of industries for the latest available year.

Table 137

Average daily employment in factories according to three broad age-categories and sex is shown in this table. The information relates to only factories submitting returns. The Factories Act, 1948 defines adult, adolescent and child, as follows:

- (i) Adult is one who has completed 18 years.
- (ii) Adolescent is one who has completed 15 years but not 18 years.
- (iii) Child is one who has not completed 15 years (children below 14 years are not permitted to work)

Table 138

This table presents estimated average daily employment in "Working Factories" using power. The factories employing 10 or more workers and using power are covered under section 2m(i) of the Factories Act, 1948. The statistics presented in the table refer to the set of factories registered under this section.

Table 139

This table provides estimated employment in generation, transmission and distribution of electrical energy. The information on the number of persons employed at the end of every quarter is compiled by the Directorate General of Employment and Training through the Employment Market Information (EMI) Programme, details of which are given in notes to table 134.

Table 140

The table gives information regarding average daily number of workers employed in mining. The mineral-wise break-up of employment in mines is given for 12 important minerals. The method of computation of average daily number of workers employed is the same as given above for tables 135A, B, C & D. Under the statutory provisions of Mines Act, 1952 the Director General of Mines Safety

collects information regarding number of persons employed in mines and quarries (except those specially exempted by Central Government). Upto 1951, the information regarding employment in mines was collected under the Indian Mines Act, 1923 and thereafter it was collected under the Mines Act, 1952. The scope of the Act changes slightly from time to time. For example, by a Notification of March, 1955, a number of hitherto exempted stone, lime-stone and sand excavations were brought under the purview of the Act. The provisions of the Act were extended to the state of Jammu & Kashmir from the 15th August, 1968.

Table 141

This table shows the average daily number of persons employed in tea, coffee and rubber estates. The Directorate of Economics and Statistics, Ministry of Agriculture collects figures of employment from coffee and rubber estates every year through State Governments. The data for employment in tea plantations are based on the publication, "Tea Statistics" published by the Tea Board. The data for coffee and rubber plantations are supplied respectively by the Indian Coffee Board and the Indian Rubber Board. All workers in garden and outside are covered. Accordingly instructions laid down, each estate furnished figures of 'average daily employment' by dividing the total man-days worked during a year by a standard figure of 300 working days. The figures of "average daily employment" for individual estates are added up to obtain the 'average daily employment' for each industry viz., tea, coffee and rubber.

Table 142

Statistics of employment in respect of shops, commercial establishments and restaurants registered under the Weekly Holidays Act, 1942 of Shops and Commercial Establishment Act in the various States are given in this table. These Acts are in force only in certain urban areas covering municipal areas, towns and cantonments, and hence the statistics are limited to shops and commercial establishments in such areas. The employment data are compiled by the State authorities either from the annual returns or from the figures furnished by the employers at the time of registration of the unit under the Act. In some cases the figures are collected specially by the Inspectors appointed under the Acts directly from the individual establishments. The number of shops may be more than the number of workers employed therein due to the fact that shops not employing any workers but run independently by the owners themselves are also covered by the Act.

Tables 143A-143B

These tables show the number of applicants on the live-register of Employment Exchanges. The Employment Exchanges which are under the control of Director General of Employment and Training, Ministry of Labour register names of the persons seeking employment and help them to secure employment. Table 143A gives all-India figures for the period 1980-1973 by broad occupational groups based on old classification (National Classification of Occupation-1958) and table 143B provides State-wise data based on revised National classification of occupation, 1968.

Table 144A

This table gives the number of applicants placed in employment through the employment exchange according to type of establishments namely: (i) Central Government (ii) Union Territory Administration (iii) State Government (iv) Quasi Government & Local Bodies and (v) Other establishments.

Table 144B

This table presents data regarding the number of applicants placed in employment through employment exchanges by category of applicants namely: (i) Ex-servicemen (ii) displaced persons (iii) Bangladesh migrants (iv) women (v) scheduled castes and (vi) scheduled tribes.

Tables 145-147

These tables present data about wages and earnings of factory workers in India. The data are collected under Payment of Wages Act, 1936 and relate to factories defined under clause (m) of section 2 of the Factories Acts, 1948. Earnings include basic wages, dearness allowance, over-time payment, other cash allowances including production or incentive bonus, efficiency bonus, money value of concessions, annual or prepaid bonus and arrears. Prior to 1st April, 1958, the payment of wages Act, 1936, was applicable only to employees earning less than Rs.200 per month. With the enforcement of the Payment of Wages (Amendment) Act, 1957 effect from the 1st April, 1958 the scope of the Act was extended to cover persons earning more than Rs.200 but less than Rs.400 per month. Acceptable returns for this revised wage groups were received only from 1961. The information regarding both wage groups for the years 1961 to 1964 was published in the 1967 issue of this publication. The payment of wages (Amendment) Act, 1976 extends the coverage of the Act to persons earning less than Rs.1,000 per month. The data up to 1975, therefore, relate to persons drawing less than Rs.1,000 per month.

Table 145

Table 145 gives State-wise data regarding total annual earnings of factory workers. Figures in this table exclude information about railway workshops but include that for Defence installations. Tables 146 and 147 present per capita annual earnings of factory workers respectively by States and by industries. The earnings of workers in the seasonal industries which comprise food, beverage, tobacco, construction are excluded from those presented in these two tables.

Table 148

This table presents wages and earnings of mining labour in non-coal mines. The data for coal mines relate to average weekly earning of miners & loaders in December each year, whereas those for other mines relate to average daily earnings of miners & loaders in December each year. The average weekly cash earnings in coal mines are computed by dividing the total payments during any complete working week in the month of December by the average daily attendance during that week. Up to 1965 the average daily earnings for mines other than coal were computed by dividing the total payment for December by the corresponding aggregate daily attendance. From 1966 onwards these are computed by dividing the earnings in the month of December for a week by six.

table 149

This table gives statistics of injuries in factories. Under the Factories act, 1948 statistics of industrial accidents due to which affected persons are prevented from attending to work for a period of 48 hours or more, immediately following the injury, are required to be reported to the Factory Inspectors. For statistical purposes, the number of injuries is given by the number of persons receiving injuries as a result of an accident and this number is more than the actual number of accidents because one accident may result in injuries to more than one person. The data on injuries presented in the table relate only to factories submitting returns. No estimates of injuries can be made for the defaulting factories. The incidence rate of injuries is calculated by dividing the total number of injuries by the corresponding number of workers employed in the factories submitting returns.

Table 150

This table shows number of accidents and number of persons receiving injuries in mines. The data are collected under the mines Act, 1952, which has been recently amended as Mines (Amendment) Act, 1983. Some changes in the definition of serious accident have been brought in. Accident have been classified in to fatal, spot serious and reportable serious. A spot serious accident is one where one or more persons have received "serious bodily injury", which means "any injury which involves, or in all probability will involve, the permanent loss of any part or section of a body or use of any part or section of a body, or the permanent loss of or injury to the sight or hearing or any permanent in capacity or the fracture of any bone or one or more joints or bones of any phalanges of hand or foot". A reportable serious accident is one where one or more persons have received "reportable injury" which means "any injury other than a serious bodily injury which involves, or in all probability will involve, the enforced absence of the injured person from work for a period of seventy two hours or more". Information on reportable serious accidents are collected on a quarterly basis and complete statistics on the same is not available. The statistics for the year 1984 relates to the amended definition of accidents. Data from 1951 to 1967 cover whole of the Indian Union except Jammu and Kashmir.

Table 151

The table shows the State wise distribution of number of disputes, workers involved and number of man-days lost on account of industrial disputes resulting in work-stoppages. The data are collected on a voluntary basis by the State authorities and the Regional Labour Commissioner (Central) who furnish consolidated returns to the Labour Bureau. The figures of number of workers involved relate to the maximum number of workers involved on any day during the course of work stoppage as known upto by the date of reporting. The figures of man-days lost are calculated by adding up actual vacancies caused by the work-stoppage on each working day Scheduled holidays during the period of work stoppage are not taken into account in the calculation of man-days lost.

Table 152

This table shows all-India of industrial disputes by causes of disputes.

Table 153

The data included in the table relate to compensated injuries under the workmen's Compensation Act, 1923 and are based on annual returns received under the Act from State Governments, Post and Telegraphs, and the annual report of the Railway Board. The information in respect of Railways relate to financial year from the year 1967 onwards. Under the Act, compensation is payable to workers employed in scheduled employment and drawing upto Rs. 500 per month for injuries due to accident resulting in death or disablement for more than 3 days provided that it is not caused through the fault of the worker himself. With effect from 1st October, 1975, the wage limit for coverage of workmen under the workmen Compensation Act has been raised from Rs. 500 to Rs. 1,000 per month. As all the

injuries are not compensated, the number of compensated injuries does not reflect the total number of injuries occurring. Further many of the establishments covered by the Workmen's Compensation Act fail to submit returns and hence, information received by the State Authorities about the number of compensated injuries and the amount of compensation paid, is incomplete. In establishments covered by the Employees State Insurance Act, compensation in respect of injuries is paid under the Act and not under the Workmen's Compensation Act. This limitation affects the trend and comparability of the statistics of compensated injuries.

Table 154

The table shows number of training institutes, centres and trainees, etc. The data regarding trainees are given by States/Union Territories and by engineering & non-engineering trades. This table shows progress of the labor training programmes sponsored by the Ministry of Labour.

Table 155

This table presents data on employment in insurance. The information upto the year 1974-75 was collected by the Central Statistical Organisation, Department of Statistics. From 1975-76 on-wards, the information has been furnished by the Ministry of Finance in respect of Life Insurance Corporation and General Insurance Corporation but this excludes four State Insurance Companies which account for less than half percent of total employment in the insurance sector.

Table 156

The table presents data on the number of banks and number of persons employed in the banking sector separately in respect of scheduled and non-scheduled banks and in regional rural banks and in the Reserve Bank of India. Information is collected by the Reserve Bank of India.

Tables 157A & 157B

These two tables give the number of persons employed in ports in India. Table 157a gives the staff- Strength in major, minor and intermediate ports.

Table 157B shows the data regarding number of dock workers registered with Dock Labour Board- at major ports. The source of information for these tables is the Ministry of Shipping & Transport.

LABOUR

Table 134- ESTIMATED EMPLOYMENT IN THE PUBLIC AND PRIVATE SECTORS

('000 Number)

Year/State	Public sector				Private sector			Grand total
	Central Govt. establishments	State Govt. establishments	Quasi Govt. establishments(1)		Local Bodies	Large(2)	Small(3)	
			Central	State				
1	2	3	4	5	6	7	8	9
1960-61	2,090.0	3,014.0	773.0		1,173.0	5,040.0	..	12,090.0
1965-66	2,636.4	3,723.4	1,318.1		1,700.9	6,105.7	707.4	16,191.9
1970-71	2,771.3	4,152.2	1,928.9	(a)	1,878.4	6,035.0	725.6	17,491.4
1975-76	3,036.9	4,897.2	3,392.1		1,985.4	6,112.6	731.0	20,185.2
1976-77	3,082.0	5,020.1	3,675.0		1,989.0	6,137.0	730.5	20,633.6
1977-78	3,096.2	5,159.9	3,928.6		2,015.1	6,321.9	720.8	21,242.5
1978-79	3,134.1	5,308.6	2,540.9	1,629.0	2,063.4	6,465.1	742.5	21,883.6
1979-80	3,177.8	5,477.6	2,600.4	1,743.0	2,079.6	6,484.1	742.8	22,306.3
1980-81	3,195.1	5,675.7	2,739.4	1,836.6	2,037.2	6,599.9	795.4	22,879.3
1981-82	3,249.0	5,852.9	2,861.4	1,950.5	2,033.0	6,733.3	813.5	23,493.3
1981-82:-								
State:-								
Andhra Pradesh	227.6	319.6	142.9	226.2	227.1	296.8	50.9	1,491.1
Assam	79.5	206.6	41.8	45.3	11.9	465.3	9.2	859.5
Bihar	171.3	357.7	485.5	66.1	140.0	277.6	36.4	1,534.7
Gujarat	132.5	187.2	105.6	95.0	232.0	586.3	64.3	1,403.0
Haryana	28.9	208.3	27.5	59.9	14.6	172.0	21.8	533.0
Himachal Pradesh	24.0	150.7	8.3	29.7	4.2	10.0	2.1	228.9
Jammu & Kashmir	26.5	110.8	6.2	6.0	6.1	7.1	1.2	164.0
Karnataka	122.7	353.0	173.0	135.4	42.3	299.0	56.1	1,181.4
Kerala	74.4	243.3	67.5	113.8	23.2	409.1	112.6	1,043.8
Madhya Pradesh	192.2	580.4	282.7	80.5	49.5	188.4	22.6	1,396.4
Maharashtra	489.7	418.4	338.1	199.7	504.1	1,342.6	70.2	3,362.8
Manipur	4.4	32.4	0.0	0.5	2.2	0.3	0.2	40.1
Meghalaya	10.0	24.2	3.5	5.4	3.1	3.1	1.1	50.3
Nagaland	2.7	37.4	1.0	0.4	0.1	0.3	0.3	42.3
Orissa	51.8	302.2	81.5	44.8	15.6	73.2	15.4	584.5
Punjab	63.4	259.2	54.5	74.6	29.1	148.9	26.2	655.9
Rajasthan	165.7	353.6	56.7	78.4	78.3	161.6	18.7	912.8
Tamil Nadu	239.5	491.0	150.3	291.6	98.8	566.0	145.6	1,983.3
Tripura	2.6	54.4	2.6	2.4	1.5	6.2	0.7	70.5
Uttar Pradesh	447.5	713.8	160.2	219.6	321.3	550.1	78.3	2,490.8
West Bengal	437.2	306.5	497.5	167.4	111.5	962.7	29.7	2,512.5
Union Territory:-								
Chandigarh	14.7	17.7	11.0	0.6	0.1	12.5	2.6	59.2
Delhi	230.7	62.1	145.6	5.2	113.4	157.4	41.3	755.6
Goa, Daman & Diu	3.1	29.9	11.2	1.6	1.1	24.0	3.9	76.8
Mizoram	0.4	13.5	0.3	-	0.4	1.0	-	15.6
Pondicherry	4.0	18.5	6.4	0.4	1.4	11.8	1.8	44.3

Source: Directorate General of Employment and Training, Ministry of Labour.

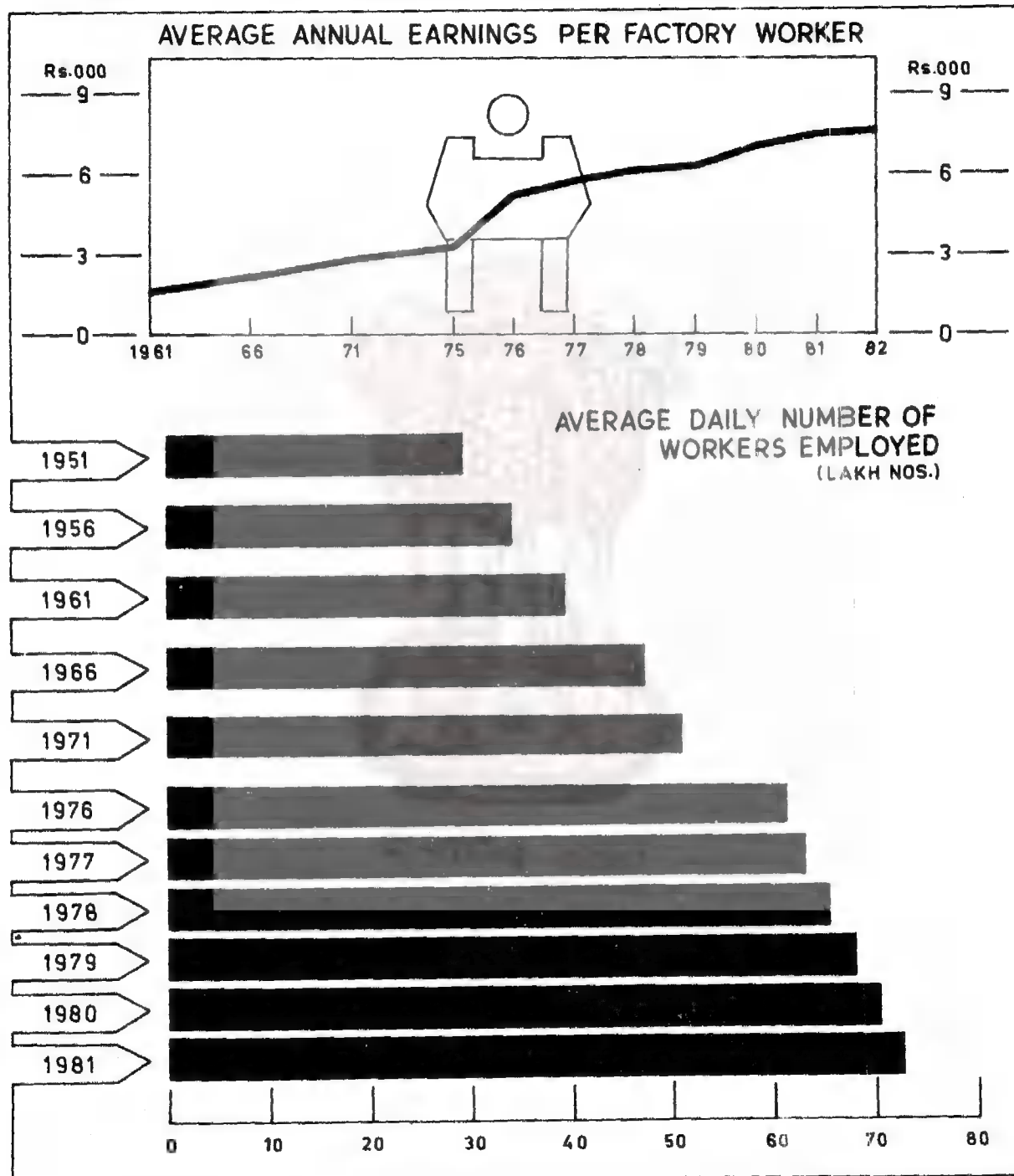
Note:- The figures include estimated employment for non-responding units. Upto and including March, 1965, it covers all establishments in the public sector and non-agricultural establishment employing 25 or more workers in the private sector. Commencing from March, 1966 it covers all establishments employing 10 more workers in the private sector. For detailed notes on scope, coverage, please see the general descriptive notes to tables 134 and 139 at the beginning of the section.

(1) Includes employment data of the 14 Nationalised Banks from 1970.

(2) Establishments employing 25 or more workers. (3) Establishments employing 10-24 workers.

(a) Central and State Break-up is not available.

FACTORY EMPLOYMENT & EARNINGS



(1) RELATES TO WORKERS DRAWING LESS THAN Rs.400/- P.M. FROM 1976 AND ONWARDS DATA RELATES TO WORKERS DRAWING LESS THAN Rs.1000/- P.M.

• PROVISIONAL

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LABOUR

Table 135- EMPLOYMENT IN RAILWAYS

(Number)

Year	Zones					
	Central	Eastern	Northern	North eastern	North east frontier	Southern
1	2	3	4	5	6	7
1951-52	168,068	251,482	130,461	103,765	..	144,981
1955-56	184,402	153,384	152,211	122,310	..	158,393
1960-61	196,028	174,014	177,425	83,386	59,159	161,572
1965-66	229,083	199,262	194,397	92,306	77,383	177,770
1970-71	178,084	200,125	196,280	94,292	81,455	133,076
1975-76	184,660	207,568	211,194	97,093	84,152	137,718
1980-81	212,186	224,986	230,736	101,821	89,059	136,348
1982-83	210,865	224,402	232,198	101,452	86,281	137,614
1983-84	213,052	220,585	235,116	102,302	86,094	140,903
1984-85	214,069	222,424	236,873	107,058	85,605	139,699

Year	Zones				Non-Govt railways	Railway Board & other railway offices	Grand total
	South central	South eastern	Western	Production units			
1	8	9	10	11	12	13	14
1951-52	..	..	114,282	..	8,760	10,040	931,829
1955-56	..	109,980	130,477	10,472	5,917	2,929	1,030,745
1960-61	..	122,724	159,833	18,615	5,768	4,235	1,162,786
1965-66	..	163,773	192,275	30,034	5,679	6,025	1,357,987
1970-71	98,291	174,679	180,533	30,633	4,645	6,755	1,378,848
1975-76	106,853	195,458	190,306	35,017	1,843	8,547	1,460,409
1980-81	120,789	197,851	206,159	39,035	..	15,401	1,574,371
1982-83	125,065	201,562	208,130	39,549	..	17,531	1,586,492
1983-84	126,815	201,187	211,248	39,905	..	17,696	1,594,703
1984-85	128,103	202,810	210,465	40,180	..	18,303	1,605,589

Source: Railway Board, Ministry of Railways.

LABOUR

Table 136A- FACTORY EMPLOYMENT(1)
 (Estimated average daily number of workers employed)
 (Starting 1971 based on National Industrial Classification : NIC-1970)

('000 Number)

(i) Government and local fund factories										
Year	All facto- ries (Govt. and others	Total (cols. 4-10)	Texti- les	Printing publi- shing and all- ied ind- ustries	Manufac- ture of machinery except elect- rical machinery	Electrical apparatus, appli- ances and supplies	Trans- port equip- ment	Elect- ricity gas and steam	Rest	
1		3	4	5	6	7	8	9	10	
1951	2,914	237	3	20	22	10	127	8	49	
1956	3,402	361	5	24	17	9	165	13	127	
1961	3,918	584	14	36	36	17	258	29	195	
1966	4,702	899	45	42	70	49	310	38	345	
1971	5,083	1,022	90	54(a)	128	49	147	50	504	
1976	6,127	1,498	205	71(a)	143	89	213	69	707	
1978	6,541	1,636	251	68(a)	167	94	216	70	770	
1979(P)	6,802	1,678	256	75(a)	167	104	216	74	785	
1980(P)	7,032	1,738	261	81(a)	162	107	231	82	814	
1981(P)	7,271	1,844	273	127(a)	166	104	238	85	851	

(ii) Other factories (excluding Government and local fund factories)											
Year	Total (cols. 12-21)	Gins and presses	Food except beve- rages	Tobacco	Texti- les	Chemicals and chemical products	Non- metallic mineral products	Basic metal indus- tries	Manufac- ture of machine- ry (exc- ept el- ectrical machinery	Trans- port equip- ment	Rest
1	11	12	13	14	15	16	17	18	19	20	21
1951	2,299	89	335	122	1,042	74	110	95	76	68	293
1956	2,521	110	351	148	1,210	80	104	102	97	63	336
1961	3,334	150	551	174	1,191	115	187	147	179	100	539
1966	3,803	143	583	160	1,215	151	226	184	275	142	724
1971	4,061	(b)	644	145(c)	1,336	206	257	231	242	156	843
1976	4,629	(b)	802	150(c)	1,413	281	293	284	284	167	954
1978	4,905	(b)	847	196(c)	1,431	329	302	301	306	182	1,010
1979(P)	5,124	(b)	873	216(c)	1,474	340	314	324	323	188	1,071
1980(P)	5,294	(b)	900	209(c)	1,501	353	336	338	339	202	1,116
1981(P)	5,427	(b)	941	166(c)	1,511	370	353	355	352	211	1,168

Source: Labour Bureau, Ministry of Labour.

(1) There may be slight differences in totals due to rounding off of the figures. From 1956 onwards, the data also include the estimated employment for factories not submitting returns. Rough annual estimates of average daily employment for States not submitting returns were 31 thousands for 1956 and 10th thousands for 1961, for 1971 onwards figures are based on NIC-1970.

(a) Includes paper and paper products,

(b) Includes under textiles.

(c) Includes beverages.

LABOUR
Table 136B- FACTORY EMPLOYMENT-BY STATES
(Estimated average daily number of workers employed)
(Figures in brackets represent number of working factories) (Employment in '000)

	1951	1956	1961	1966	1971	1976	1978	1979(P)	1980(P)	1981(P)	
	1	2	3	4	5	6	7	8	9	10	11
1. Andhra Pradesh	-	204 (3,765)	228 (4,984)	255 (5,075)	266 (7,695)	399 (11,191)	490 (13,415)	508 (14,912)	522 (15,956)	562 (17,057)	
2. Assam	65 (911)	75 (1,037)	80 (1,250)	81 (1,424)	77 (1,434)	82 (1,411)	85 (1,447)	85 (1,468)	88 (1,483)	89 (1,511)	
3. Bihar	192 (2,605)	177 (4,359)	192 (6,058)	238 (11,602)	285 (18,041)	342 (25,821)	369 (29,043)	372 (30,548)	375 (31,419)	389 (33,387)	
4. Gujarat	-	-	361 (3,841)	413 (4,668)	445 (5,819)	541 (8,863)	589 (9,838)	639 (10,613)	636 (10,678)	668 (11,440)	
5. Haryana	-	-	-	72 (1,176)	94 (1,458)	123 (1,984)	139 (2,191)	161 (2,839)	176 (3,184)	183 (3,311)	
6. Himachal Pradesh	1 (7)	1 (13)	2 (27)	6 (80)	12 (202)	16 (423)	15 (494)	14 (527)	14(E) (527)	14(E) (527)	
7. Jammu & Kashmir	-	5 (40)	-	9 (190)	11 (220)	18 (416)	19 (396)	19 (424)	20 (430)	21 (472)	
8. Karnataka	55 (453)	75 (935)	178 (2,311)	240 (2,769)	280 (3,606)	492(E) (7,479)	492(E) (7,479)	492(E) (7,479)	492(E) (7,479)	492(E) (7,479)	
9. Kerala	84 (715)	165 (1,406)	172 (2,468)	200 (2,918)	208 (3,033)	283 (6,931)	274 (7,794)	297 (8,501)	302 (9,116)	306 (9,109)	
10. Madhya Pradesh	111 (1,544)	168 (1,811)	169 (1,947)	212 (2,229)	222 (3,332)	327 (4,960)	326 (5,254)	344 (5,618)	388 (5,666)	409 (5,943)	
11. Maharashtra	768(c) (7,825)	1052(c) (10,115)	827 (8,308)	937 (9,129)	1,050 (10,326)	1,106 (12,013)	1,160 (13,250)	1,189 (14,249)	1,235 (15,254)	1254 (16,678)	
12. Manipur	-	(b) (49)	(b)	1 (48)	2 (205)	2 (124)	2(E) (124)	2(E) (124)	2 (204)	2 (236)	
13. Meghalaya	-	-	-	-	-	3 (49)	3 (54)	2 (48)	3 (50)	3 (51)	
14. Orissa	17 (293)	23 (322)	38 (494)	68 (890)	71 (938)	81 (1,098)	83 (1,211)	89 (1,263)	98 (1,173)	93 (1,231)	
15. Punjab	48 (1,336)	91 (2,165)	132 (3,150)(a)	104 (3,554)	119 (4,561)	145 (5,427)	169 (6,017)	189 (6,633)	203 (7,062)	219 (7,325)	
16. Rajasthan	34 (350)	45 (386)	57 (915)	77 (1,568)	88 (2,028)	118 (3,664)	138 (4,904)	151 (5,615)	157 (6,122)	167 (6,504)	
17. Tamil Nadu	418 (11,706)	308 (4,808)	330 (5,626)	405 (6,664)	460 (5,961)	536 (7,213)	600 (8,170)	622 (8,714)	643 (9,305)	720 (9,780)	
18. Tripura	11 (77)	2 (53)	2 (57)	2 (80)	2 (67)	3 (60)	3 (70)	7 (135)	12 (218)	18 (310)	
19. Uttar Pradesh	203 (1,458)	274 (1,942)	338 (2,837)	415 (3,652)	420 (4,051)	484 (4,991)	533 (5,303)	534 (5,440)	549 (5,730)	534(E) (5,440)	
20. West Bengal	655(a) (2,613)	682 (3,193)	739 (4,333)	873 (5,735)	839 (5,597)	865 (5,731)	870 (5,990)	887 (6,167)	905 (6,444)	925 (6,571)	
21. A. & N. Islands	2 (3)	4 (6)	2 (12)	3 (16)	3 (20)	3 (23)	5 (25)	4 (29)	5 (31)	4 (32)	
22. Chandigarh	..	..	..	..	..	8 (123)	10 (166)	12 (193)	14 (216)	14 (225)
23. Dadra & Nagar Haveli	..	..	..	..	..	1 (11)(E)	1(E) (10)	1 (15)	2 (30)	2(E) (24)
24. Delhi	43 (465)	51 (757)	72 (1,083)	88 (1,352)	99 (1,706)	125 (2,599)	144 (2,918)	152 (3,003)	164 (3,212)	163 (3,421)	
25. Goa, Daman, Diu	..	..	..	4 (73)	7 (132)	9 (122)	10 (170)	12 (204)	14 (208)	14 (232)
26. Pondicherry	..	..	..	..	11 (323)	14 (428)	14 (496)	15 (570)	16 (621)	16 (687)
27. Total (d)	29,140 (34,785)	3,402 (37,162)	3,918 (50,095)	4,702 (64,872)	5,083 (81,078)	6,127 (1,13,216)	6,541 (1,26,229)	6,802 (1,35,331)	7,032 (1,41,816)	7,271 (1,48,983)	

Source: Labour Bureau, Ministry of Labour.

NOTE: Totals may not tally due to round off.

(a) Includes estimated figures of employment in factories not submitting returns.

(b) Less than 500.

(c) Figures relate to Bombay

(d) The totals includes 2,424 working factories employing 207 thousand workers in respect of those states for which information has not been given in this table.

(E) Estimated due to non- receipt of returns.

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Table 136C- FACTORY EMPLOYMENT
(Estimated average daily number of workers employed)
(Figures in brackets represent number of working factories)
AS per NIC-1970

Code Number and Industry	Total (All India)			
	1971	1976	1979(P)	1980(P)
1	2	3	4	5
Major Group-00-Agricultural Production				
000. Cereal crops (paddy,wheat,jowar,bajra,maize,ragi, barley gram etc.)	37 (1)	27 (1)	-	-
002. Raw cotton	30 (1)	-	-	-
004. Sann hemp and other kindered fibres	362 (18)	81 (2)	56 (2)	86 (2)
006. Sugarcane	-	-	346 (18)	-
007. Roots and tubers, vegetables, pan, singhara, chillies, and spices(other than peppers and cardamom) and flowers and parts of plants.	-	-	91 (7)	74 (7)
008. Agricultural production not elsewhere classified.	-	128 (6)	108 (6)	76 (4)
TOTAL-00	429 (20)	236 (9)	601 (33)	236 (13)
Major Group-01-Plantations				
010. Tea	-	-	-	-
019. Crop of Plantations not elsewhere classified (e.g. betel nuts,etc.)	-	-	50 (1)	103 (4)
TOTAL-01	-	-	50 (1)	103 (4)
Major Group-02-Livestock Production				
020. Cattle and goat-breeding,rearing,etc.and production of milk	77 (1)	152 (5)	579 (3)	681 (6)
029. Rearing of livestock and production of live stock products not elsewhere classified.	-	60 (6)	-	-
TOTAL-02	77 (1)	212 (11)	579 (3)	681 (6)
Major Group-03-Agricultural Services				
033. Grading agricultural and livestock products	267 (2)	361 (12)	615 (11)	759 (12)
036. Scientific services like soil testing	-	37 (1)	402 (4)	464 (10)
039. Agricultural services not elsewhere classified (like land clearing,land draining etc.)	46 (1)	24 (1)	-	39 (2)
TOTAL-03	313 (3)	422 (14)	1,017 (15)	1,262 (24)
Major Group-05-Forestry and Logging				
050. Planting,replanting and conservation of forests	..	..	-	-
051. Logging-felling and cutting of trees and preparation of rough round,hewn or riven logs(including incidental hauling)	93 (3)	134 (3)	134 (3)	134 (3)
052. Production of fuel(including charcoal by burning) by exploitation of forests	16 (1)	50 (1)	50 (1)	50 (1)
054. Gathering of un-cultivated material such as gums, resins, lac,barks,herbs,wild fruits and leaves by exploitation of forests.	-	-	20 (1)	20 (1)
059. Other forest products not elsewhere classified such as munjh	498 (10)	107 (6)	77 (4)	82 (5)
TOTAL-05	607 (14)	291 (10)	281 (9)	286 (10)
Major Group-06-Fishing				
063. Collection of pearls, shells, sponges and other Sea products	-	-	15 (1)	-
069. Fishing and allied activities not elsewhere classified	-	-	-	-
TOTAL-06	-	-	15 (1)	-

LABOUR

Table 136C- FACTORY EMPLOYMENT
(Estimated average daily number of workers employed)
(Figures in brackets represent number of working factories)
AS per NIC-1970

Code Number and Industry	Total (All India)							
	1971		1976		1979(P)		1980(P)	
1	2	3	4	5	6	7	8	9
Major Group-12-Metal Ore Mining:								
129 Metal ores, n.e.c.,	45	(1)	-	-	-	-	-	-
TOTAL-12	45	(1)	-	-	-	-	-	-
Major Group-19-Other Mining:								
190 Stone quarrying clay and sand pits	50	(4)	526	(16)	399	(17)	387	(17)
191 Chemicals, Fertilizer and Mineral Mining (Such as Soda ash, Sulphur, Phosphates, nitrates etc.)	-	-	-	-	20	(1)	66	(2)
192 Salt mining and quarrying including crushing, screening and evaporating in pans	154	(4)	122	(4)	104	(4)	145	(3)
194 Mica	-	-	-	-	-	-	18	(1)
199 Other mining not elsewhere classified (asbestos, quartz, talc and soap stone, natural abrasives other than sand, graphite, etc.)	203	(3)	404	(5)	667	(8)	974	(7)
TOTAL	407	(11)	1,052	(25)	1,190	(30)	1,590	(30)
Major Group-20-21-Manufacture of Food products:								
200 Slaughtering, preparation and preservation of meat	347	(5)	2,078	(14)	2,689	(20)	2,907	(22)
201 Manufacture of dairy products	12,746	(168)	24,869	(244)	30,998	(335)	36,647	(359)
202 Canning and preservation of fruits and vegetables	6,382	(125)	7,866	(134)	13,804	(158)	9,556	(153)
203 Canning, preserving and processing of fish, crustacean and similar foods	3,180	(65)	7,156	(168)	9,407	(225)	9,581	(246)
204 Grain mill products	136,747	(18,029)	169,071	(24,869)	193,306	(29,842)	213,679	(31,168)
205 Manufacturing of bakery products	16,634	(470)	19,943	(560)	23,252	(584)	24,554	(598)
206 Manufacture and refining of sugar (vacuum pan sugar factories)	119,065	(233)	140,634	(269)	166,423	(305)	158,805	(306)
207 Production of indigenous sugar, boora, khandsari, gur etc. from sugar-cane and palm juice	39,692	(941)	95,247	(1,486)	93,844	(1418)	106,963	(1,531)
208 Production of common salt	19,275	(237)	16,419	(306)	19,600	(322)	19,590	(331)
209 Manufacture of cocoa, chocolate and sugar confectionery (including sweetmeats)	3,833	(93)	4,501	(102)	4,095	(104)	4,104	(111)
210 Manufacture of hydrogenated oils, vanaspati ghee, etc.	10,790	(74)	12,656	(80)	15,194	(106)	14,526	(99)
211 Manufacture of other edible oils and fats, e.g. mustard oil, groundnut oil, tiloil etc., (inedible oils, shown under 315)	61,021	(3,652)	78,545	(5,382)	81,804	(6,222)	82,905	(6,378)
212 Tea processing	91,887	(1,135)	93,268	(1107)	95,906	(1,111)	98,052	(1,122)
213 Coffee curing, roasting & grinding	7,240	(54)	6,794	(72)	6,812	(77)	6,954	(81)
214 Cashewnut processing like drying, shelling, roasting, salting etc.	128,916	(401)	174,552	(497)	186,331	(485)	183,377	(501)
215 Manufacture of ice	3,232	(283)	4,394	(540)	4,747	(643)	5,305	(681)
216 Manufacture of prepared animal feeds	1,016	(94)	38,874	(165)	3,137	(198)	3,533	(218)
217 Manufacture of starch	1,963	(32)	4,527	(58)	5,057	(73)	6,709	(88)
219 Manufacture of food products not elsewhere classified	12,442	(457)	18,929	(684)	20,506	(799)	21,107	(82)
TOTAL-20-21	676,408	(26,548)	885,323	(36,737)	976,912	(43,027)	1,008,854	(44,814)

LABOUR

Table 136C- FACTORY EMPLOYMENT

(Estimated average daily number of workers employed)

(Figures in brackets represent number of working factories)

AS per NIC-1970

Code Number and Industry	Total (All India)							
	1971		1976		1979(P)		1980(P)	
1	2		3		4		5	
Major Group-22-Manufacture of Beverages, Tobacco and Tobacco Products								
220 Distilling, rectifying and blending of spirits	6,633	(64)	7,372	(66)	9,706	(80)	9,165	(79)
221 Wine industries	578	(8)	1,387	(16)	1,453	(24)	1,869	(28)
222 Malt liquors and malt	3,470	(25)	7,032	(47)	7,129	(57)	6,624	(54)
223 Production of country liquor and toddy	153	(3)	1,467	(18)	2,047	(21)	2,080	(22)
224 Soft drinks and carbonated water industries	8,148	(164)	7,315	(186)	8,085	(199)	9,142	(227)
225 Tobacco stemming redrying and all other operations, which connected with preparing raw leaf tobacco for manufacture	58,058	(259)	53,538	(539)	158,126	(597)	153,454	(605)
226 Manufacture of bidi	34,407	(521)	3,830	(132)	2,495	(88)	849	(27)
227 Manufacture of cigars, cigarettes and cigarette tobacco	20,027	(26)	16,639	(35)	12,181	(21)	12,943	(21)
228 Manufacture of chewing tobacco, zarda and snuff	11,520	(321)	12,882	(349)	15,413	(420)	13,688	(402)
229 Manufacture of tobacco and tobacco products, n.e.c.	3,334	(18)	659	(123)	1,616	(53)	1,475	(55)
TOTAL-22	146,328	(1,409)	152,121	(1,411)	218,251	(1,560)	211,289	(1,520)
Major Group-23-Manufacture of Cotton Textiles								
230 Cotton ginning, cleaning and bailing	132,838	(2,633)	169,805	(3,095)	166,815	(3,535)	167,749	(3,503)
231 Cotton spinning, weaving, shrinking, sanforizing mercerising and finishing of cotton textiles in mills	735,144	(907)	837,143	(2,045)	868,260	(2,182)	875,251	(2,281)
232 Printing, dyeing and bleaching of cotton textiles	14,139	(263)	19,615	(416)	28,945	(651)	30,020	(715)
233 Cotton spinning other than in mills (charkha)	314	(5)	771	(15)	2,213	(30)	2,141	(35)
234 Production of khadi	790	(16)	1,235	(20)	1,249	(23)	1,282	(25)
235 Weaving and finishing of cotton textiles in handlooms other than khadi	10,754	(320)	13,686	(602)	14,771	(689)	16,947	(739)
236 Weaving and finishing of cotton textiles in powerlooms	40,669	(841)	31,923	(1,339)	43,405	(2,926)	43,981	(3,011)
239 Cotton textiles n.e.c.,	9,748	(251)	12,859	(351)	18,973	(680)	19,252	(902)
TOTAL-23	944,396	(5,236)	1,087,037	(7,883)	1,144,631	(10,716)	1,156,623	(11,011)

LABOUR

Table 136C - FACTORY EMPLOYMENT-Contd.

(Estimated average daily number of workers employed)

(Figures in brackets represent number of working factorles)

AS per NIC-1970

Code Number and Industry	Total (All India)							
	1971		1976		1979(P)		1980(P)	
1	2	3	4	5	6	7	8	9
Major Group-24-Manufacture of Wool,Silk & Synthetic Fibre Textiles								
240. Wool cleaning, bailing and pressing	2,637	(66)	3,364	(79)	3,713	(94)	3,486	(89)
241. Wool spinning, weaving and finishing in mills	18,078	(87)	21,288	(109)	22,416	(147)	22,756	(159)
242. Wool spinning and weaving (other than in mills)	10,885	(210)	13,419	(228)	15,486	(248)	14,397	(251)
243. Dyeing and bleaching of woollen textiles	1,427	(35)	1,863	(47)	2,109	(49)	2,227	(51)
244. Manufacture of wool n.e.c.,	4,893	(57)	4,480	(72)	5,300	(82)	5,452	(95)
245. Spinning,weaving and finishing of silk textiles	26,843	(557)	31,069	(968)	31,262	(1,006)	31,659	(1,096)
246. Printing ,dyeing and bleaching of silk textiles	3,321	(34)	5,058	(48)	5,586	(72)	5,500	(75)
247. Spinning,weaving and finishing of other textiles-synthetic fibres,rayons,nylons,etc.	52,601	(1,130)	57,799	(1,017)	63,666	(1,118)	66,129	(1,115)
248. Printing,dyeing and bleaching of synthetic textiles	11,136	(171)	16,918	(232)	23,956	(302)	25,956	(323)
249. Silk and synthetic fibre textiles not elsewhere classified	15,539	(60)	5,682	(98)	6,340	(135)	7,033	(204)
TOTAL-24	147,360	(2,407)	160,740	(2,898)	179,814	(3,253)	184,595	(3,458)
Major Group-25-Manufacture of Jute,Hemp and Mesta Textiles								
250. Jute and mesta pressing and baling	2,568	(191)	1,284	(194)	2,104	(241)	1,714	(233)
251. Jute and mesta spinning and weaving	255,618	(85)	253,802	(86)	264,207	(91)	273,112	(89)
252. Dyeing,printing and bleaching of jute textiles	516	(2)	218	(1)	237	(2)	301	(3)
253. Preparing, spinning,weaving and finishing of hemp and other coarse fibres	8	(1)	115	(2)	165	(4)	217	(5)
259. Manufacture of jute bags and other jute textiles not elsewhere classified.	2,544	(16)	3,587	(38)	3,704	(68)	4,938	(77)
TOTAL-25	261,254	(295)	259,006	(321)	270,417	(406)	280,282	(407)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets represent number of working factories)
 AS per NIC-1970

Code Number and Industry		Total (All India)							
		1971		1976		1979(P)		1980(P)	
1		2		3		4		5	
Major Group-26-Manufacture of Textile Products (including Wearing apparel other than foot wear)									
260	Knitting mills	11,407	(546)	13,121	(657)	15,456	(708)	15,714	(729)
261	Manufacture of all types of threads, cordage, ropes, twines, nets etc.	11,162	(184)	13,880	(220)	13,913	(241)	18,142	(257)
262	Embroidery and making of crepes, laces and fringes	3,533	(101)	3,985	(129)	4,573	(134)	4,527	(133)
263	Weaving carpets, rugs and other similar textile products	3,635	(75)	5,345	(78)	5,897	(92)	6,364	(107)
264	Manufacture of all types of textiles, garments, including wearing apparel	27,750	(238)	58,758	(695)	77,973	(1,052)	78,680	(1,106)
265	Manufacture of raincoats, hats, etc.	1,702	(55)	1,961	(67)	1,891	(72)	1,438	(68)
266	Manufacture of made up textiles goods(except garments) such as curtains, mosquito nets, etc.	2,012	(19)	1,206	(27)	1,023	(37)	916	(36)
267	Manufacture of water proof textiles such as oil cloth, tarpaulin etc.	4,022	(41)	3,869	(44)	4,389	(56)	4,126	(54)
268	Manufacture of coir and coir products.	4,306	(148)	5,814	(311)	7,328	(390)	7,346	(420)
269	Manufacture of textiles not elsewhere classified like linoleum padding, wadding, upholstering, filling etc.,	2,984	(44)	3,233	(50)	3,382	(58)	3,452	(59)
TOTAL-26		72,513	(1,451)	110,992	(2,278)	135,825	(2,840)	140,705	(2,969)
Major Group-27-Manufacture of Wood & Wood products, Furniture and Fixtures									
270	Manufacture of Veneer, Plywood and their products	19,605	(293)	25,542	(465)	29,573	(614)	32,334	(685)
271	Sawing and planing of wood(other than plywood)	46,465	(5,357)	64,873	(8,179)	69,754	(10,030)	77,198	(10,859)
272	Manufacture of wooden and cane boxes, crates, drums, barrels and other wooden containers, baskets and other rattan, bamboo, reed and willow wares made entirely or mainly of cane, rattan, reed, bamboo and willow	8,120	(249)	12,834	(485)	12,718	(645)	13,014	(677)
273	Manufacture of structural wooden goods(including treated timber) such as beams, posts, doors and windows (excluding hewing and rough shaping of poles, bolts & other wood material which is classified under logging)	1,950	(44)	2,946	(96)	3,391	(107)	3,146	(112)
274	Manufacture of wooden industrial goods such as bobbins, blocks, handles, saddling and similar equipment & fixtures	6,739	(183)	5,622	(274)	6,127	(324)	5,815	(327)
275	Manufacture of coir and coir products	830	(12)	796	(20)	1,402	(30)	1,254	(28)
276	Manufacture of wooden furniture and fixtures	11,606	(320)	13,266	(465)	13,219	(524)	12,754	(540)
277	Manufacture of bamboo and cane furniture & fixtures	149	(10)	992	(10)	982	(8)	976	(9)
279	Manufacture of wood, bamboo and cane products n.e.c.,	2,238	(58)	2,697	(174)	2,614	(109)	2,575	(112)
TOTAL-27		97,792	(6,526)	129,568	(10,168)	139,780	(12,391)	149,006	(13,149)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets represent number of working factories)
 AS per NIC-1970

		Total (All India)							
Code Number and Industry		1971		1976		1979(P)		1980(P)	
1		2		3		4		5	
Major Group-28-Manufacture of Paper and Paper Products and Printing,Publishing & Allied Industries									
280	Manufacture of pulp,paper and paper board including news prints	60,176	(343)	76,465	(505)	88,142	(552)	93,217	(593)
281	Manufacture of container and boxes of paper and paper board	8,408	(228)	11,319	(400)	14,542	(535)	13,578	(515)
282	Manufacture of pulp products not elsewhere classified like dolls	199	(2)	286	(17)	405	(10)	498	(11)
283	Manufacture of paper and paper board articles not elsewhere classified	3,029	(69)	3,868	(101)	4,501	(129)	4,599	(140)
284	Printing and publishing of newspapers	21,424	(200)	17,407	(235)	18,882	(233)	19,046	(241)
285	Printing and publishing of periodicals, books, journals, atlases, maps and sheet music,directories	52,454	(1,723)	57,652	(1,903)	62,514	(2,083)	60,772	(2,048)
286	Printing of bank notes,currency notes, postage stamps,security passes etc.	51	(2)	8,062	(22)	7,706	(21)	9,459	(21)
287	Engraving,etching,blockmaking etc.	2,296	(62)	4,232	(112)	3,047	(123)	3,197	(127)
288	Book binding	2,098	(103)	2,308	(156)	3,006	(180)	2,522	(193)
289	Printing,publishing and allied activities not elsewhere classified like envelop printing,picture postcard printing,embossing etc.	57,431	(2,223)	67,816	(3,182)	69,974	(3,832)	75,629	(4,177)
TOTAL-28		207,566	(4,955)	249,410	(6,656)	272,719	(7,698)	282,517	(8,066)
Major Group-29-Manufacture of Leather ,Leather products and Fur products(except repair)									
290	Tanning,currying,finishing,embossing and japanning of leather:	7,025	(443)	20,995	(487)	24,602	(579)	24,425	(598)
291	Manufacture of footwear (excluding repair) except vulcanized or moulded rubber or plastic footwear.	19,386	(69)	19,538	(133)	19,002	(164)	18,869	(186)
292	Manufacture of wearing apparel like coats,gloves,etc of leather and substitutes of leather	266	(6)	464	(5)	949	(5)	1,080	(10)
293	Manufacture of leather consumer goods other than apparel and footwear	1,229	(36)	1,915	(62)	2,501	(72)	2,605	(74)
294	Scraping,currying,tanning,bleaching and dyeing of fur and other pelts	11	(1)	100	(5)	76	(1)	-	
295	Manufacture of Wearing apparel of fur and pelts	..		-		-		-	
296	Manufacture of fur and skin rugs and other articles	..		-		-		-	
299	Manufacture of leather and fur products not elsewhere classified	5,784	(25)	5,691	(30)	6,029	(34)	6,191	(37)
TOTAL-29		43,701	(580)	48,703	(722)	53,156	(855)	53,170	(905)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

Code Number and Industry	Total (All India)			
	1971	1976	1979(P)	1980(P)
1	2	3	4	5
Major Group-30-Manufacture of Rubber,Plastic, Petroleum and Coal Products				
300 Tyre and tube industries	26,692 (312)	35,521 (580)	38,244 (667)	40,798 (692)
301 Manufacture of footwear made primarily of vulcanized or moulded rubber and plastic	12,024 (147)	9,623 (243)	12,038 (345)	12,006 (355)
302 Manufacture of rubber products not elsewhere classified	22,912 (402)	29,527 (809)	35,923 (989)	38,568 (1,044)
303 Manufacture of plastic products not elsewhere classified (except house furnishing)	26,908 (732)	34,630 (1,202)	40,502 (1,534)	41,538 (1,648)
304 Petroleum refineries	7,119 (20)	7,118 (18)	11,610 (27)	12,244 (26)
305 Manufacture of products of petroleum not elsewhere classified	3,127 (72)	6,619 (140)	10,908 (159)	11,286 (168)
306 Production of coal tar in coke ovens	1,825 (11)	2,271 (11)	2,391 (15)	2,488 (18)
307 Manufacture of coal and coal-tar products not elsewhere classified	6,800 (49)	11,855 (184)	13,870 (291)	14,211 (305)
TOTAL-30	107,497 (1,745)	137,162 (3,187)	165,486 (4,027)	173,139 (4,256)
Major Group-31-Manufacture of Chemicals and Chemical Products(except Products of Petroleum and Coal)				
310 Manufacture of basic industrial organic and inorganic chemicals and gases such as acids,alkalies and their salts,gases like acetelene, oxygen,nitrogen,etc	30,322 (319)	42,384 (516)	51,275 (667)	53,098 (704)
311 Manufacture of fertilizers and pesticides	34,352 (292)	48,009 (532)	55,077 (636)	56,884 (662)
312 Manufacture of paints, varnishes and lacquers	20,713 (291)	25,124 (435)	30,536 (579)	32,111 (603)
313 Manufacture of drugs and medicines	57,322 (571)	65,695 (739)	71,318 (957)	75,866 (1,021)
314 Manufacture of perfumes,cosmetics, lotions,hair dressings,tooth pastes, soap in any form,synthetic detergents, shampoos,shaving products,cleaders, washing and scouring products and other toilet preparations	17,497 (271)	26,714 (628)	33,853 (766)	35,480 (794)
315 Manufacture of inedible oils	7,826 (59)	12,942 (154)	18,218 (207)	19,464 (232)
316 Manufacture of turpentine,synthetic resins,plastic materials and synthetic fibres like nylon, terylene except glass	11,163 (113)	25,953 (209)	31,847 (255)	34,524 (256)
317 Manufacture of matches	20,705 (258)	31,625 (417)	40,423 (502)	40,355 (517)
318 Manufacture of explosives and ammunitions,fire works	37,119 (81)	44,100 (124)	67,086 (152)	64,068 (161)
319 Manufacture of chemical products not elsewhere classified (incl.photo chemical,sensitised films and paper	31,880 (434)	36,685 (610)	42,528 (778)	42,357 (834)
TOTAL-31	268,899 (2,709)	360,231 (4,364)	442,161 (5,499)	454,207 (5,784)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

Code Number and Industry	Total (All India)			
	1971	1976	1979(P)	1980(P)
1	2	3	4	5
Major Group-32-Manufacture of Non-Metallic Mineral Products				
320. Manufacture of structural clay products	83,662 (1,312)	95,814 (1,724)	113,738 (2,137)	126,066 (2,288)
321. Manufacture of glass and glass products	52,658 (386)	59,124 (494)	64,326 (569)	68,453 (615)
322. Manufacture of earthenware and earthen pottery	5,414 (58)	4,054 (63)	3,761 (69)	3,929 (69)
323. Manufacture of chinaware and porcelainware	18,847 (168)	24,172 (263)	24,852 (318)	24,580 (329)
324. Manufacture of cement, lime and plaster	37,063 (180)	45,911 (254)	45,209 (285)	49,665 (293)
325. Manufacture of mica products	19,018 (287)	18,548 (270)	14,038 (197)	13,692 (200)
326. Manufacture of structural stone goods, stonedressing and stone crushing and stonewares	18,705 (681)	21,226 (913)	20,618 (1,013)	22,684 (1,153)
327. Manufacture of earthen and plaster statues and other products	158 - (4)	109 (5)	64 (5)	39 (4)
328. Manufacture of asbestos cement and other cement products	12,034 (107)	12,692 (112)	13,894 (134)	14,252 (138)
329. Manufacture of miscellaneous non-metallic mineral products such as slate products, abrasives, graphite products, mineral wool, silica products and other non-metallic mineral products not elsewhere classified	24,454 (616)	39,204 (954)	43,633 (1,139)	45,740 (1,227)
TOTAL-32	272,013 (3,809)	320,854 (5,052)	344,133 (5,866)	369,100 (6,316)
Major Group-33-Basic Metal and Alloys Industries.				
330. Iron and steel industries	113,512 (273)	140,568 (416)	157,707 (477)	159,506 (523)
331. Foundries for casting and forging iron and steel	154,851 (2,052)	211,396 (3,044)	225,684 (3,344)	240,352 (3,520)
332. Manufacture of ferro-alloys	11,630 (193)	23,399 (297)	25,338 (352)	26,912 (360)
333. Copper manufacturing	6,889 (73)	9,056 (121)	9,488 (144)	10,235 (159)
334. Brass manufacturing	8,006 (178)	8,940 (180)	8,288 (219)	8,706 (246)
335. Aluminium manufacturing	18,714 (206)	23,387 (316)	34,324 (498)	27,067 (534)
336. Zinc manufacturing	1,556 (14)	2,179 (33)	4,190 (49)	4,798 (61)
339. Other non-ferrous metal industries	10,274 (199)	10,602 (257)	13,125 (297)	13,999 (313)
TOTAL-33	325,432 (3,188)	429,527 (4,664)	478,144 (5,380)	491,575 (5,716)
Major Group-34-Manufacture of Metal Products and Parts, except Machinery and Transport Equipment				
340. Manufacture of fabricated metal products such as metal cans from tinplate, terneplate or enamelled sheet metal, metal shipping containers, barrels, drums, kegs, pails, safes, vaults, enamelled sanitary sanitary and all other fabricated metal products n.e.c.,	81,893 (2,119)	88,229 (2,698)	96,946 (3084)	102,706 (3,252)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
(Estimated average daily number of workers employed)
(Figures in brackets indicate number of working factories)
AS per NIC-1970

		Total (All India)							
Code Number and Industry		1971		1976		1979(P)		1980(P)	
1		2	3	3	4	4	5	5	
Major Group-34- Manufacture of Metal Products and Parts, except Machinery and Transport Equipment-Contd.									
341.	Manufacture of structural metal products	15,917	(246)	17,837	(334)	20,494	(450)	21,180	(484)
342.	Manufactur of furniture and fixtur- es primarily of metal	4,523	(173)	5,735	(262)	6,140	(302)	5,934	(316)
343.	Manufacture of hand tools and general hardware	33,686	(952)	42,740	(1360)	50,414	(1625)	51,346	(1712)
344.	Enamelling, japanning, lacquering, galvanising, plating and polishing of metal products	14,042	(379)	12,979	(539)	15,406	(661)	15,076	(678)
345.	Manufacture of metal utensils, cutlery and kitchenwares	17,689	(606)	20,155	(871)	24,361	(1,221)	25,121	(1312)
349.	Manufacture of metal products except machinery and transport equipment equipment not elsewhere classified, like type founding	20,566	(481)	22,502	(551)	27,795	(673)	29,108	(701)
TOTAL-34		185,316	(4,956)	210,177	(6,615)	241,556	(8016)	250,471	(8455)
Major Group-35- Manufacture of Machinery, Machine Tools and Parts, except, Electrical Machinery									
350.	Manufacture of agricultural machinery and equipment and parts.	29,335	(899)	41,667	(993)	49,468	(1140)	54,562	(1,346)
351.	Manufacture and repair of drills, coal cutting machines, earth mov- ing, lifting cranes, conveyors and roads rollers and other heavy machinery equipment used by construction and mining industries	14,542	(121)	24,883	(182)	23,453	(185)	23,626	(191)
352.	Manufacture of prime mover, boilers and steam generating plants such as diesel engines and parts	33,962	(373)	44,990	(577)	45,121	(601)	46,656	(644)
353.	Manufacture of Industrial machinery for food and textile industries	39,804	(617)	48,980	(831)	56,223	(970)	57,380	(1,019)
354.	Manufacture of Industrial machinery for other than food and textile industries	15,522	(259)	21,752	(410)	25,476	(491)	27,854	(518)
355.	Manufacture of refrigerators, air conditioners and fire fighting equipment and other parts, compon- ents and accessories n.e.c.,	9,353	(80)	7,042	(96)	8,472	(112)	8,805	(117)
356.	Manufacture or alteration and repairs of general items of non- items of non-electrical machinery, components, equipment and accessories n.e.c.	47,318	(624)	32,045	(889)	32,768	(1,032)	36,376	(1,149)
357.	Manufacture of machine tools, their parts and accessories	43,788	(573)	53,058	(757)	65,460	(936)	63,944	(1,079)
358.	Manufacture of office computing and accounting machinery and parts	4,715	(65)	5,356	(91)	6,768	(96)	6,846	(98)
359.	Manufacture and repair of non-electrical machinery, equipment, components and accessories not elsewhere classified (such as sewing machines, automatic merc- handising machines, washing, laundry, drycleaning and pressing machines, cooking ranges and ovens other ser- vice in industry machines arms and armament etc.	131,671	(2,136)	148,154	(2,716)	176,796	(3,629)	174,495	(3660)
TOTAL-35		370,010	(5,767)	427,927	(7,542)	490,005	(9,192)	500,544	(9821)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

Code Number and Industry	Total (All India)							
	1971		1976		1979(P)		1980(P)	
1	2		3		4		5	
Major Group-36-Manufacture of Electrical Machinery, Apparatus, Appliance and Supplies and Parts								
360. Manufacture of electrical industrial machinery and apparatus and parts (such as electrical motor, generators, transformers, electro-magnetic clutches and brakes, etc.)	61076	(347)	82382	(553)	93474	(703)	95436	(768)
361. Manufacture of insulated wires and cables	18,605	(151)	20,880	(215)	22,280	(238)	23,555	(259)
362. Manufacture of dry and wet batteries.	13,902	(64)	13,289	(115)	13,769	(132)	13,537	(145)
363. Manufacture of electrical apparatus, appliances and other parts such as lamps, bulbs, tubes, sockets, switches, fans, insulated (except porcelain) conductors, irons, heaters, shavers, cleaners, etc. excluding repairing	28,461	(399)	36,229	(615)	42,621	(787)	42,485	(895)
364. Manufacture of radio and television transmitting and receiving sets including transistors radio sets, sound reproducing and recording equipment including taperecorders, public address systems, gramophone record and pre-recorded magnetic tapes wire and wireless telephone and supplies specially used for electronic apparatus classified in this group	54,031	(182)	66,314	(253)	79,526	(325)	82,714	(355)
365. Manufacture and repair of radiographic X-ray apparatus and tubes and part	1,046	(4)	576	(4)	613	(5)	787	(5)
366. Manufacture of electronic computers control instruments and other equipments	4,172	(36)	4,909	(66)	9,841	(126)	10,105	(143)
367. Manufacture of electronic components and accessories not elsewhere classified	4,883	(77)	13,826	(132)	11,429	(168)	13,836	(187)
369. Manufacture of electrical machinery, apparatus, appliances and supplies and parts n.e.c.,	23,934	(312)	22,885	(373)	26,301	(420)	30,532	(440)
TOTAL-36	210,126	(1,572)	261,290	(2,328)	299,854	(2,904)	312,987	(3,197)
Major Group-37- Manufacture of Transport Equipment and Parts								
370. Ship building and repairing.	37,056	(98)	41,572	(126)	44,143	(130)	57,396	(142)
371. Manufacture of locomotive & parts.	31,801	(25)	36,059	(128)	34,984	(29)	32,164	(31)
372. Manufacture of railway wagon, coaches and parts	80,253	(86)	98,981	(97)	93,399	(95)	98,208	(103)
373. Manufacture of other rail road equipment	5,260	(20)	5,713	(29)	9,449	(33)	7,048	(28)
374. Manufacture of motor vehicles and parts	80,106	(483)	120,927		114,985	(812)	131,687	(848)
375. Manufacture of motor-cycles and scooters and parts	12923	(117)	21310	(180)	23107	(212)	24804	(219)
376. Manufacture of bicycles and cycle rickshaws and parts	23,063	(449)	27,007	(540)	30,279	(655)	30,182	(648)
377. Manufacture of aircrafts and its parts	26,153	(8)	32,585	(10)	33,950	(10)	33,688	(12)
378. Bullock-carts, push carts, hand-carts etc.	-	(-)	29	(3)	48	(4)	59	(4)
379. Manufacture of transport equipment and parts n.e.c.,	5,870	(102)	15,836	(119)	15,814	(173)	18,614	(175)
TOTAL-37	302,485	(1,388)	380,019	(1,847)	400,158	(2153)	433,850	(2,210)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

		Total (All India)							
Code Number and Industry		1971		1976		1979(P)		1980(P)	
1		2		3		4		5	
Major Group-38-Other Manufacturing Industries									
380.	Manufacture of medical, surgical and scientific equipment	16,055	(259)	17,634	(336)	17,915	(362)	18,325	(373)
381.	Manufacture of photographic and optical goods (excluding photo-chemicals, sensitised paper and film)	4,811	(103)	5,565	(125)	5,855	(116)	5,988	(113)
382.	Manufacture of watches and clocks	5,542	(60)	8,515	(92)	10,708	(144)	10,891	(150)
383.	Manufacture of jewellery and related articles	4,195	(247)	4,979	(303)	4,364	(238)	4,447	(216)
384.	Minting of coins	3,728	(3)	4,780	(5)	4,519	(4)	4,209	(4)
385.	Manufacture of sports and athletic goods and play equipments	1,256	(31)	2,213	(36)	2,712	(48)	2,968	(55)
386.	Manufacture of musical instruments	236	(9)	164	(5)	153	(6)	176	(7)
387.	Manufacture of stationery articles like fountain pens, pencils, pens, pin cushions, tags etc. n.e.c.	9,921	(213)	8,439	(265)	9,925	(279)	9,790	(290)
389.	Manufacture of miscellaneous products not elsewhere classified such as costume jewellery, costume novelties, feathers, plumes, artificial flowers, brooms, brushes, lamp shades, tobacco pipes, cigarette holders, ivory goods, bangles, wigs and similar articles	10,421	(28)	9,587	(319)	12,695	(349)	13,059	(361)
TOTAL-38		56,165	(1,213)	61,876	(1,486)	68,846	(1,546)	69,853	(1,569)
Major Group-40-Electricity									
400.	Generation and transmitting of electric energy	50,415	(600)	64,851	(660)	70,085	(749)	77,896	(786)
401.	Distribution of electric energy to household, industrial and commercial and other users	8,025	(213)	8,759	(308)	10,536	(313)	11,531	(318)
TOTAL-40		58,440	(813)	73,610	(968)	80,621	(1,062)	89,427	(1,104)
Major Group-41-Gas and Steam									
410.	Manufacture of gas in gas works and distribution through mains to households, industrial and commercial and other users	4,931	(67)	6,842	(94)	6,904	(108)	6,875	(110)
TOTAL-41		4,931	(67)	6,842	(94)	6,904	(108)	6,875	(110)
Major Group-42-Water Works and Supply									
420.	Water supply i.e. collection, purification and distribution of water	8,431	(183)	9,866	(203)	10,647	(228)	12,041	(240)
TOTAL-42		8,431	(183)	9,866	(203)	10,647	(228)	12,041	(240)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

Code Number and Industry	Total (All India)			
	1971	1976	1979(P)	1980(P)
1	2	3	4	5
Major Group-50-Construction				
500. Construction and maintenance of buildings (including aerodromes)	55 (1)	25 (1)	121 (2)	74 (2)
501. Construction, and maintenance of roads, railways, bridges, tunnels, pipe lines, ports, harbours, runways, etc.	754 (2)	585 (2)	633 (3)	839 (3)
503. Construction and maintenance of water ways and water reservoirs such as bunds, embankments, dams, canals, tanks, wells, tube wells, etc.	172 (1)	170 (1)	172 (2)	172 (2)
504. Construction of hydro electric projects	..	50 (1)	-	100 (1)
505. Construction of industrial plants including thermal plants	-	-	250 (1)	250 (1)
509. Construction n.e.c.	71 (2)	65 (2)	48 (2)	26 (2)
TOTAL-50	1,052 (6)	895 (7)	1,224 (10)	1,461 (11)
Major Group-51-Activities Allied to Construction				
511. Heating and air-conditioning installation, lift installation, Sound proofing, etc.	-	-	1,109 (3)	50 (2)
513. Timber works such as fixing of doors, windows, panels, painting and decorationg	143 (1)	65 (1)	81 (1)	50 (1)
514. Electrical installations	20 (1)	32 (3)	29 (3)	29 (2)
519. Other activities allied to construction not elsewhere classified such as fixing of hand pumps	..	16 (1)	89 (2)	89 (2)
TOTAL-51	163 (2)	113 (5)	1,308 (9)	218 (7)
Major Group-60-Wholesale Trade in food, Textiles, Live Animals, Beverages and Intoxicants				
600. Wholesale trade in cereals and pulses	240 (1)	..	3 (1)	3 (1)
601. Wholesale trade in food stuffs other than cereals and pulses.	21 (1)	307 (22)	150 (2)	38 (2)
602. Wholesale trade in textiles and textile products like all kinds of fabrics garments, shirtings, suiting and hosiery goods	95 (2)	20 (1)	94 (1)	94 (1)
604. Wholesale Trade in intoxicants like wines and liquor including bottling	..	13 (1)	10 (1)	15 (1)
605. Wholesale Trade in intoxicants like opium ganja etc.	-	-	-	-
TOTAL-60	356 (4)	477 (25)	257 (5)	150 (5)
Major Group 61- Wholesale Trade in Fuel, Light, Chemicals, Perfumery, Ceramics and Glass				
610. Wholesale trade in medicines and chemicals	..	20 (1)	-	49 (3)
611. Wholesale trade in fuel and lighting products	267 (17)	196 (8)	167 (8)	152 (4)
612. Wholesale trade in toilets, perfumery and cosmetics	-	-	-	25 (1)
613. Wholesale trade in metal, porcelain and glass utensils, crockery and chinaware	..	76 (1)	30 (2)	91 (2)
TOTAL-61	267 (17)	292 (10)	197 (10)	317 (10)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

Code Number and Industry	Total (All India)			
	1971	1976	1979(P)	1980(P)
1	2	3	4	5
Major Group-62-Wholesale Trade in Wood, Paper, Other fabrics, Hides and Skins and Inedible Oils				
620. Wholesale trade in petrol, mobil oil and allied products	1,082 (38)	1,573 (46)	985 (31)	1,162 (31)
623. Wholesale trade in skin, leather and fur etc.	34 (2)	6 (1)	-	37 (3)
TOTAL 62	1,116 (40)	1,579 (47)	985 (31)	1,199 (34)
Major Group-63-Wholesale Trade in All Types of Machinery, Equipments, including Transport and Electrical Equipments				
630. Wholesale trade in agricultural and industrial machinery e.g.harvestors, threshers, sowing machines, etc.	25 (1)	8 (1)	8 (1)	8 (1)
631. Wholesale trade in electrical machinery and equipments	18 (1)	-	-	-
TOTAL 63	43 (2)	8 (1)	8 (1)	8 (1)
Major Group-64-Wholesale Trade in Miscellaneous Manufacturing				
642. Wholesale trade in household equipments not elsewhere classified	13 (1)	14 (1)	22 (1)	22 (1)
644. Wholesale trade in clocks, eye-glasses & frames	..	14 (1)	49 (1)	122 (3)
645. Wholesale trade in hardware and sanitary equipment	-	12 (1)	11 (1)	11 (1)
649. Wholesale trade in goods n.e.c.	13 (1)	37 (2)	46 (2)	52 (2)
TOTAL 64	26 (2)	77 (5)	128 (5)	207 (7)
Major Group-65- Retail Trade in Food and Food Articles, Beverages, Tobacco and Intoxicants.				
650. Grain and grocery stores	..	10 (1)	20 (1)	-
655. Dealers in aerated water, soft drinks and ice creams	-	-	62 (2)	32 (1)
TOTAL 65	..	10 (1)	82 (3)	32 (1)
Major Group-67-Retail Trade in Fuels and other Household utilities and Durable				
670. Dealers in fire wood, coal and kerosene oil	..	10 (1)	10 (1)	6 (1)
673. Dealers in electrical and electronic goods	..	-	-	-
679. Retail trade in fuel and household utilities and durables n.e.c.	..	15 (1)	17 (1)	16 (1)
TOTAL 67	..	25 (2)	27 (2)	22 (2)
Major Group-68-Retail Trade in Others				
682. Dealers in building material	15 (1)	20 (1)	20 (1)	20 (1)
684. Petrol filling stations	886 (43)	372 (25)	522 (29)	639 (34)
689. Retail trade in others n.e.c.	48 (1)	57 (1)	75 (2)	74 (2)
TOTAL 68	949 (45)	449 (27)	617 (32)	733 (37)
Major Group-69- Restaurants and Hotels				
690. Restaurants, cafes and other eating and drinking places	38 (2)	95 (3)	95 (3)	100 (4)
TOTAL 69	38 (2)	95 (3)	95 (3)	100 (4)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

Code Number and Industry	Total (All India)			
	1971	1976	1979(P)	1980(P)
1	2	3	4	5
Major Group-70-Land Transport				
700. Railway Transport	-	-	-	-
701. Passenger transport by tramways and bus services	..	33 (1)	1,843 (9)	2,625 (10)
703. Freight transport by motor vehicle	175 (1)	30 (1)	-	-
704. Hackney carriages, bullock carts, ekkas, tongas etc.	-	250 (1)	250 (1)	250 (1)
707. Pipe line transport	83 (5)	142 (6)	213 (8)	259 (8)
708. Supporting services to land transport like operation of highway bridges, toll roads, vehicular tunnels, parking lots etc.	..	34 (1)	20 (1)	50 (1)
TOTAL 70	258 (6)	489 (10)	2,326 (19)	3,184 (20)
Major Group-71- Water Transport				
712. Supporting services to water-transport like operation and maintenance of piers, docks, pilotage, light-houses, loading and discharging of vessels etc.	165 (6)	1046 (10)	1015 (8)	1053 (8)
TOTAL 71	165 (6)	1,040 (10)	1,015 (8)	1,053 (8)
Major Group-72-Air Transport				
720. Air-transport carriers (of passenger and freight)	150 (2)	618 (3)	1,940 (5)	1,783 (4)
721. Supporting services to air transport like operation of airports, flying facilities, radio beacons, flying control centres, radar stations etc.	3,149 (7)	3,106 (6)	3,864 (4)	3,930 (5)
TOTAL 72	3299 (9)	3,724 (9)	5,804 (9)	5,713 (9)
Major Group-73-Services incidental to Transport, such as packing				
730. Services incidental to transport, such as packing, crating travel agency, etc.	2,040 (23)	2,113 (24)	2,099 (24)	3,751 (28)
TOTAL 73	2,040 (23)	2,113 (24)	2,099 (24)	3,751 (28)
Major Group-74-Storage and Warehousing				
740. Ware-housing	110 (1)	391 (17)	413 (3)	708 (4)
741. Cold storage	5,179 (305)	6,226 (328)	10,756 (464)	11,782 (555)
749. Storage and ware-housing n.e.c.	47,975 (76)	46,182 (87)	46,234 (95)	45,302 (80)
TOTAL 74	58,264 (382)	52,799 (432)	57,103 (562)	57,792 (639)
Major Group-75-Communications				
750. Postal, telegraphic, wireless and signal communications	50 (1)	25 (1)	45 (1)	46 (1)
TOTAL 75	50 (1)	25 (1)	45 (1)	46 (1)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

Code Number and Industry	Total (All India)			
	1971	1976	1979(P)	1980(P)
1	2	3	4	5
Major Group-82-Real Estate and Business Services				
823. Accounting, auditing and book-keeping services	-	-	-	-
824. Data processing and tabulating services	121 (3)	152 (7)	1,772 (38)	1,937 (47)
825. Engineering, architectural and technical services	209 (10)	358 (19)	420 (21)	364 (20)
827. Machinery and equipment, rental and leasing	204 (1)	70 (1)	92 (2)	75 (1)
TOTAL 82	534 (14)	580 (27)	2,284 (61)	2,376 (68)
Major Group-90-Public Administration and Services				
900. Public services in Union Govt. total	787 (2)	-	470 (2)	400 (1)
901. Public services in State Governments including police-services	20 (1)	334 (3)	165 (3)	80 (1)
903. Public service in quasi-Government bodies	-	-	-	21 (1)
TOTAL 90	807 (3)	334 (3)	635 (5)	501 (3)
Major Group-91-Sanitary Services				
910. Sanitation and similar services such as garbage and sewage disposal, operation of drainage systems and and other types of works connected with public health and sanitation	2,227 (68)	2,699 (73)	2,808 (82)	2,844 (81)
TOTAL 91	2,227 (68)	2,699 (73)	2,808 (82)	2,844 (81)
Major Group-92-Education, Scientific and Research Services				
920. Educational services rendered by technical or vocational colleges, schools and other institutions	1,286 (20)	1,206 (17)	1,884 (19)	1,522 (18)
922. Research and scientific services not classified elsewhere such as those rendered by institutions and laboratories engaged in the biological, physical and social sciences, meteorological institutes and medical research organisation etc.	6,532 (35)	11,627 (38)	10,881 (37)	11,793 (41)
TOTAL 92	7,818 (55)	12,833 (53)	12,765 (56)	13,315 (59)
Major Group-93-Medical and Health Services				
930. Health and medical services rendered by organisation and individuals such as hospitals, dispensaries, sanatoria, nursing homes, maternal and child welfare clinics by Allopathic, Ayurvedic, Unani, Homoeopathic, etc. practitioners	58 (2)	73 (2)	102 (3)	93 (4)
931. Veterinary Services	-	-	75 (1)	99 (3)
TOTAL-93	58 (2)	73 (2)	177 (4)	192 (7)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

Code Number and Industry	Total (All India)			
	1971	1976	1979(P)	1980(P)
1	2	3	4	5
Major Group-94-Community Services				
941. Welfare services rendered by organisations, operating on a non-profit basis for the promotion of welfare of the community such as relief societies, creches, homes for the aged, blind, fire brigade services, etc.	-	-	21 (1)	26 (1)
942. Business, professional and labour organisation	-	-	-	70 (1)
949. Community services n.e.c.	10 (1)	-	222 (2)	217 (2)
TOTAL 94	10 (1)	-	243 (3)	313 (4)
Major Group-95-Recreational and Cultural Services				
950. Motion picture production	3,535 (47)	2,387 (46)	2,200 (45)	2,098 (45)
951. Motion picture distribution and projection	..	6 (1)	6 (1)	6 (1)
952. Theatrical producers and entertainment services	-	-	5 (1)	78 (3)
954. Radio and television broadcasting	-	172 (1)	-	-
956. Libraries, museums, botanical & zoological gardens, zoo, game sanctuaries, etc.	16 (1)	66 (2)	66 (2)	66 (2)
959. Amusement and recreational services not elsewhere classified	320 (5)	306 (5)	305 (5)	308 (5)
TOTAL 95	3,871 (53)	2,937 (55)	2,582 (54)	2,556 (56)
Major Group-96-Personal Services				
960. Domestic services	15 (4)	42 (7)	28 (3)	28 (3)
961. Laundries, laundry services and dyeing plants	5,090 (231)	4,714 (234)	6,613 (250)	6,524 (252)
962. Hair dressing such as those done by barbers, hair dressing saloons and beauty shops	40 (1)	-	-	-
963. Portrait and commercial photographic studios	205 (5)	136 (5)	100 (4)	104 (4)
969. Personal services n.e.s.	104 (3)	317 (7)	363 (8)	341 (8)
TOTAL 96	5,424 (244)	5,209 (253)	7,104 (265)	8,997 (267)
Major Group-98-International and other Extra Territorial Bodies				
980. International and other extra bodies	180 (2)	125 (3)	122 (3)	124 (3)
TOTAL 98	180 (2)	125 (3)	122 (3)	124 (3)
Major Group-99-Services not Elsewhere Classified				
990. Services not elsewhere classified	1341 (19)	2,157 (35)	1,170 (26)	1,351 (30)
TOTAL 99	1341 (19)	2,157 (35)	1,170 (26)	1,351 (30)

LABOUR

Table 136C- FACTORY EMPLOYMENT-Contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

		Total (All India)						
Code Number and Industry	1971		1976		1979(P)		1980(P)	
1	2		3		4		5	
Major Group-XI-Activities not adequately Defined (Other than those in XO).								
X10. Activities not adequately defined (other than those in XO)	624	(12)	1,618	(16)	1,449	(17)	1,775	(19)
	624	(12)	1,618	(16)	1,449	(17)	1,775	(19)
Major Group YO- Repair Services								
Y01. Repair of foot wear and other leather goods	178	(8)	599	(9)	131	(8)	117	(7)
Y02. Electrical repair shops	4,595	(52)	7,539	(109)	5,864	(178)	6,119	(194)
Y03. Repair of motor vehicles and motor cycles	127,532	(2,525)	163,140	(3,889)	164,846	(4,113)	183,343	(4,265)
Y04. Repair of watch, clock and jewellery	337	(8)	193	(6)	191	(8)	214	(7)
Y05. Repair of cycles and cycle rickshaws	38	(8)	201	(9)	100	(9)	295	(9)
Y09. Repair of enterprises n.e.c.	95,364	(590)	98,263	(762)	102,276	(858)	98,139	(749)
TOTAL YO	228,044	(3,191)	269,935	(4,584)	273,208	(5,172)	288,227	(5,231)
GRAND TOTAL	5,082,964	(81,078)	6,127,210	(1,13,216)	6,801,823	(1,35,331)	7,031,885	(1,41816)

LABOUR

Table 136D- FACTORY EMPLOYMENT IN 1980 (P)
(BY Industry and States)
(Estimated average daily number of workers employed)
(Figures in brackets indicate number of working factories)
AS per NIC-1970

Code Number and Industry	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka
1	2	3	4	5	6	7	8	9
00 Agricultural production	74 (7)	-	-	36 (1)	-	-	-	-
01 Plantations	103 (4)	-	-	-	-	-	-	-
02 Livestock production	515 (3)	-	-	-	-	-	-	-
03 Agricultural services	126 (3)	-	-	-	-	-	-	-
05 Forestry and logging	20 (1)	-	-	-	-	-	-	184 (4)
06 Fishing	-	-	-	-	-	-	-	-
19 Other mining	-	-	-	174 (8)	-	10 (1)	-	180 (2)
20-21 Manufacture of food products	117,138 (7,442)	57,074 (887)	70,189 (20,645)	55,768 (1,071)	10,541 (350)	525 (17)	1,140 (63)	75,778 (1,506)
22 Manufacture of beverages tobacco & tobacco products	155,800 (621)	127 (3)	2,333 (57)	8,991 (270)	1,562 (11)	291 (5)	377 (6)	9,006 (149)
23 Manufacture of cotton textiles	34,407 (459)	1,657 (19)	6,790 (308)	248,115 (1,267)	22,767 (218)	-	1,695 (2)	72,493 (1,522)
24 Manufacture of wool silk & synthetic fibre textiles	3,353 (60)	218 (1)	812 (28)	35,695 (515)	4,570 (98)	398 (6)	3,375 (33)	12,973 (633)
25 Manufacture of Jute, hemp and mesta textiles	13,052 (28)	1,417 (3)	7,885 (211)	30 (2)	619 (2)	-	-	90 (3)
26 Manufacture of textile product (including wearing apparel other than foot wear)	2,623 (35)	33 (2)	412 (42)	6,271 (180)	2,691 (31)	45 (3)	779 (17)	9,511 (151)
27 Manufacture of wood and wood products, furniture and fixtures	9,976 (1,524)	8,502 (299)	7,694 (1,648)	8,847 (624)	3,064 (548)	1,262 (345)	1,142 (51)	21,935 (658)
28 Manufacture of paper and paper products and printing, publishing & allied Industries	21,409 (1,486)	1,341 (23)	12,237 (1,057)	15,582 (376)	9,199 (74)	947 (7)	693 (14)	24,795 (526)
29 Manufacture of leather and leather and fur products (except repair)	701 (19)	-	2,299 (26)	513 (41)	413 (11)	9 (1)	73 (2)	824 (9)
30 Manufacture of rubber, plastic, petroleum and coal products	3,651 (101)	2,917 (13)	15,205 (497)	16,714 (437)	8,947 (104)	114 (3)	99 (2)	6,785 (137)
31 Manufacture of chemicals and chemical products (except products of petroleum and coal)	21,820 (316)	2,916 (14)	15,424 (423)	58,557 (1,108)	5,919 (162)	644 (17)	1,273 (21)	17,482 (273)
32 Manufacture of non-metallic mineral products	18,882 (553)	827 (14)	48,978 (841)	40,295 (1,037)	10,732 (164)	1,196 (12)	2,224 (60)	30,342 (330)
33 Basic metal and alloys industries	11,056 (282)	829 (33)	74,038 (412)	18,456 (555)	15,560 (272)	625 (13)	421 (18)	36,851 (263)
34 Manufacture of metal products and parts except machinery and transport equipment	5,490 (339)	196 (23)	18,454 (1,339)	26,135 (922)	13,346 (510)	445 (1)	367 (27)	11,840 (246)
35 Manufacture of machinery, machine tools and parts except electrical machinery	25,541 (1,694)	1,726 (65)	26,096 (1,512)	44,793 (1,099)	25,352 (319)	906 (13)	425 (21)	4,063 (380)
36 Manufacture of electrical machinery, apparatus, appliances and supplies and parts	19,661 (120)	83 (2)	5,475 (184)	13,945 (310)	15,944 (100)	306 (5)	395 (19)	49,133 (148)

LABOUR

Table 136D- FACTORY EMPLOYMENT IN 1980 (P)-Contd.
(BY Industry and States)
(Estimated average daily number of workers employed)
(Figures in brackets indicate number of working factories)
AS per NIC-1970

Code Number and Industry	Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Orissa	Punjab	Rajasthan	Tamil Nadu
1	10	11	12	13	14	15	16	17	18
00 Agricultural production	-	-	40 (3)	-	-	86 (2)	-	-	-
01 Plantations	-	-	-	-	-	-	-	-	-
02 Livestock production	-	-	-	-	-	-	166 (3)	-	-
03 Agricultural services	-	257 (2)	793 (14)	-	-	-	31 (2)	-	55 (3)
05 Forestry and logging	-	-	82 (5)	-	-	-	-	-	-
06 Fishing	-	-	-	-	-	-	-	-	-
19 Other mining	-	-	114 (7)	-	-	1,030 (8)	-	-	82 (4)
20-21 Manufacture of food products	147,254 (1,637)	46,322 (1,910)	84,807 (1,734)	772 (124)	29 (3)	8,783 (267)	22,288 (932)	14,356 (1,096)	105,799 (2,241)
22 Manufacture of beverages, tobacco and tobacco products	605 (51)	1,736 (20)	7,643 (57)	-	35 (1)	641 (13)	2,666 (16)	673 (22)	2,713 (77)
23 Manufacture of cotton textiles	26,096 (782)	75,414 (433)	301,893 (2,247)	-	62 (1)	9,812 (40)	24,315 (234)	40,896 (1,620)	137,961 (1,296)
24 Manufacture of wool, silk and synthetic fibre textiles	1,869 (3)	6,127 (27)	46,733 (784)	-	-	220 (1)	27,149 (821)	12,025 (130)	2,727 (185)
25 Manufacture of Jute, hemp and mesta textiles	-	1,287 (1)	103 (4)	-	130 (1)	1,690 (3)	-	19 (1)	245 (9)
26 Manufacture of textile product (including wearing apparel other than foot wear)	7,964 (405)	1,740 (31)	25,776 (621)	-	-	130 (2)	7,243 (283)	2,470 (67)	19,919 (398)
27 Manufacture of wood & wood products, furniture and fixtures	22,603 (1,922)	22,614 (1,790)	8,373 (319)	515 (60)	561 (15)	5,039 (369)	4,125 (1,239)	3,893 (1,010)	5,891 (234)
28 Manufacture of paper & paper products & printing, publishing and allied Industries	11,579 (707)	14,253 (124)	54,628 (1,024)	143 (6)	384 (7)	9,788 (43)	2,784 (113)	5,741 (794)	28,610 (638)
29 Manufacture of leather and leather and fur products (except repair)	333 (33)	1,204 (8)	2,100 (72)	-	-	140 (4)	627 (12)	165 (5)	14,984 (369)
30 Manufacture of rubber, plastic, petroleum and coal products	10,277 (766)	3,290 (49)	41,113 (837)	14 (1)	-	350 (16)	4,469 (160)	1,764 (46)	15,561 (263)
31 Manufacture of chemicals and chemical products (except products of petroleum and coal)	15,622 (389)	30,494 (181)	135,580 (993)	22 (1)	21 (1)	5,343 (57)	6,710 (126)	5,905 (138)	66,698 (712)
32 Manufacture of non-metallic mineral products	15,557 (398)	28,372 (291)	39,140 (801)	49 (3)	709 (2)	16,233 (81)	6,306 (193)	17,416 (440)	20,046 (247)
33 Basic metal and alloys Industries	4,968 (233)	29,811 (178)	67,378 (668)	106 (1)	24 (1)	23,076 (74)	18,543 (410)	11,387 (223)	24,051 (477)
34 Manufacture of metal products and parts except machinery and transport equipment	4,980 (504)	8,491 (179)	58,829 (1,395)	50 (2)	-	1,805 (51)	14,370 (662)	3,013 (115)	14,492 (408)
35 Manufacture of machinery, machine tools and parts except electrical machinery	6,287 (415)	45,075 (94)	107,627 (1,401)	-	-	3,472 (32)	19,038 (827)	5,101 (85)	50,361 (608)
36 Manufacture of electrical machinery apparatus, appliances and supplies and parts	7,011 (117)	23,543 (66)	66,235 (786)	-	-	914 (16)	4,563 (126)	3,020 (52)	18,812 (245)

LABOUR

Table 136D- FACTORY EMPLOYMENT IN 1980 (P)-Contd.

(BY Industry and States)
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

Code Number and Industry	Tri- pura	Uttar Pradesh	West A & N Bengal	Isla- nds	Chan- di- garh	D & N Have- li	Delhi	Goa, Pomi- Daman chery Diu	Total	
1	19	20	21	22	23	24	25	26	27	28
00 Agricultural production	-	-	-	-	-	-	-	-	-	236 (13)
01 Plantations	-	-	-	-	-	-	-	-	-	103 (4)
02 Livestock production	-	-	-	-	-	-	-	-	-	681 (6)
03 Agricultural services	-	-	-	-	-	-	-	-	-	1,262 (24)
05 Forestry and logging	-	-	-	-	-	-	-	-	-	486 (10)
06 Fishing	-	-	-	-	-	-	-	-	-	-
19 Other mining	-	-	-	-	-	-	-	-	-	1,590 (30)
20-21 Manufacture of food products	1,742 (41)	123,237 (1,526)	54,343 (918)	12 (1)	608 (20)	- (108)	7,055 (29)	1,786 (246)	1,486 (44,814)	1,008,854
22 Manufacture of beverages, tobacco and tobacco products	81 (1)	8,458 (64)	4,822 (32)	-	408 (3)	- (16)	1,659 (9)	469 (16)	193 (11,011)	211,289
23 Manufacture of cotton textiles	4 (1)	66,611 (190)	55,206 (262)	-	25 (2)	370 (10)	19,351 (39)	651 (2)	10,032 (57)	1,156,623
24 Manufacture of wool, silk and synthetic fibre textiles	-	9,680 (67)	13,903 (26)	-	649 (3)	550 (2)	1,398 (32)	126 (2)	45 (1)	184,595 (3,458)
25 Manufacture of Jute, hemp and mesta textiles	750 (1)	5,939 (7)	246,620 (126)	-	-	250 (1)	62 (2)	94 (2)	-	280,282 (407)
26 Manufacture of textile product (including wearing apparel other than foot wear)	4 (1)	17,293 (81)	9,419 (149)	-	-	20 (1)	25,636 (448)	553 (14)	173 (7)	140,705 (2,969)
27 Manufacture of wood & wood prod- ucts, furniture and fixtures	357 (38)	2,364 (40)	6,576 (289)	2,986 (12)	212 (39)	-	1,308 (47)	77 (5)	150 (24)	149,066 (13,149)
28 Manufacture of paper and paper products and printing, publishing and allied Industries	275 (3)	17,394 (307)	33,642 (432)	81 (2)	3,117 (20)	-	12,039 (223)	661 (13)	1,195 (47)	282,517 (8,066)
29 Manufacture of leather & leather and fur products (except repair)	146 (1)	15,001 (133)	13,263 (147)	-	-	20 (1)	282 (9)	-	73 (2)	53,170 (905)
30 Manufacture of rubber, plastic, petroleum and coal products	6 (1)	9,783 (163)	22,225 (304)	-	60 (3)	130 (2)	8,306 (313)	1,225 (21)	134 (17)	173,139 (4,258)
31 Manufacture of chemicals and chemical products (except prod- ucts of petroleum and coal)	81 (2)	19,956 (320)	36,008 (376)	324 (2)	132 (1)	175 (3)	5,288 (107)	1,407 (19)	406 (22)	454,207 (5,784)
32 Manufacture of non-metallic mineral products	6,613 (79)	37,873 (478)	23,222 (205)	-	282 (9)	64 (2)	3,381 (57)	224 (10)	137 (9)	369,100 (8,316)
33 Basic metal & alloys industries	33 (3)	35,099 (555)	110,198 (786)	-	354 (7)	50 (1)	7,656 (230)	760 (7)	245 (14)	491,575 (5,716)
34 Manufacture of metal products and parts except machinery and tra- nsport equipment	53 (2)	14,887 (438)	41,991 (787)	12 (1)	1,203 (51)	380 (3)	8,709 (328)	158 (9)	775 (113)	250,471 (8,455)
35 Manufacture of machinery, machine tools & parts except electrical machinery	-	28,161 (390)	55,821 (581)	-	786 (21)	25 (1)	9,456 (250)	417 (10)	15 (3)	500,544 (9,821)
36 Manufacture of electrical mach- inery, apparatus, appliances and supplies and parts	-	32,005 (255)	33,808 (266)	-	4,211 (13)	-	13,652 (355)	241 (8)	40 (4)	312,987 (3,197)

LABOUR

Table 136D- FACTORY EMPLOYMENT IN 1980 (P)-Contd.
(BY Industry and States)

(Estimated average daily number of workers employed)
(Figures in brackets indicate number of working factories)
AS per NIC-1970

Code Number and Industry	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka
1	2	3	4	5	6	7	8	9
37 Manufacture of transport equipment and parts.	18,229 (61)	4,429 (8)	34,784 (44)	8,815 (106)	9,716 (60)	126 (2)	106 (5)	34,932 (56)
38. Other manufacturing industries.	2,575 (52)	-	310 (19)	6,281 (331)	4,064 (69)	519 (7)	1,502 (15)	6,720 (51)
40. Electricity	3,941 (36)	991 (21)	8,952 (299)	5,636 (89)	1,785 (10)	1,586 (11)	380 (1)	3,008 (85)
41. Gas and steam	269 (10)	93 (4)	835 (15)	62 (4)	457 (11)	132 (6)	-	160 (6)
42. Water works and supply	653 (25)	36 (3)	797 (24)	413 (15)	14 (1)	-	-	743 (13)
50. Construction	100 (2)	-	-	-	-	122 (1)	100 (1)	-
51. Activities allied to construction	56 (2)	-	-	14 (1)	-	-	-	-
60. Wholesale trade in food, textiles, live animals, beverages and intoxicants.	15 (1)	-	-	-	122 (2)	-	-	-
61. Wholesale trade in fuel, chemicals, perfumery, ceramics and glass.	-	-	-	57 (2)	-	-	-	-
62. Wholesale trade in wood, paper, other fabrics, skins and inedible oils.	92 (5)	-	-	22 (1)	22 (1)	-	-	20 (1)
63. Wholesale trade in all types of machinery, equipment including transport and electrical equipments.	-	-	-	-	-	-	-	11 (1)
64. Wholesale trade in miscellaneous manufacturing.	-	-	-	-	-	-	-	-
65. Retail trade in food and food articles, beverages, tobacco and intoxicants.	-	-	-	-	-	-	-	-
67. Retail trade in fuel and other household utilities and durable	-	-	-	-	-	-	-	-
68. Retail trade in others	18 (2)	-	114 (3)	-	-	-	20 (3)	192 (11)
69. Restaurants and hotels	-	-	100 (4)	-	-	-	-	-
70. Land transport	2,555 (9)	-	-	175 (4)	-	-	-	250 (1)
71. Water-transport	-	-	-	-	-	-	-	-
72. Air-transport	899 (1)	-	-	-	-	-	-	-
73. Services incidental to transport such as packing.	-	-	-	106 (2)	-	-	-	628 (7)
74. Storage and warehousing	2,363 (4)	61 (2)	2,841 (172)	147 (10)	360 (7)	-	33 (2)	690 (10)
75. Communications	-	-	-	-	-	-	-	-
82. Real estate and business services.	-	-	282 (4)	28 (1)	-	-	-	-

LABOUR

Table 136D- FACTORY EMPLOYMENT IN 1980 (P)-Contd.
 (BY Industry and States)
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

Code Number and Industry	Kerala	Madhya Pradesh	Maharashtra	Manipur	Maghalaya	Orissa	Punjab	Rajasthan	Tamil Nadu
1	10	11	12	13	14	15	16	17	18
37. Manufacture of transport equipment and parts.	3,506 (54)	21,434 (40)	87,693 (250)	-	-	2,775 (4)	24,995 (649)	3,093 (28)	67,375 (206)
38. Other manufacturing industries	895 (45)	502 (16)	20,428 (432)	6 (1)	16 (1)	310 (7)	2,807 (47)	2,100 (38)	3,986 (80)
40. Electricity	430 (10)	7,914 (49)	11,496 (118)	-	309 (6)	2,376 (8)	2,176 (73)	3,652 (75)	5,397 (57)
41. Gas and steam	55 (2)	232 (7)	1,814 (15)	-	-	42 (2)	83 (4)	-	688 (8)
42. Water works and supply	305 (6)	1,100 (21)	1,941 (52)	-	14 (1)	119 (5)	125 (3)	663 (14)	383 (12)
50. Construction	-	250 (1)	30 (2)	-	-	-	-	-	377 (1)
51. Activities allied to construction	-	-	65 (3)	-	-	-	-	-	-
60. Wholesale trade in food, textiles, live animals, beverages and intoxicants.	-	-	-	-	-	-	3 (1)	-	-
61. Wholesale trade in fuel, chemicals, perfumery, ceramics and glass.	-	-	180 (4)	-	-	-	-	-	-
62. Wholesale trade in wood, paper other fabrics, skins and inedible oils.	-	56 (3)	461 (9)	-	-	-	-	-	37 (3)
63. Wholesale trade in all types of machinery, equipment including transport and electrical equipments.	-	-	-	-	-	-	-	-	-
64. Wholesale trade in miscellaneous manufacturing.	-	-	52 (2)	-	-	-	11 (1)	-	22 (1)
65. Retail trade in food and food articles, beverages, tobacco and intoxicants.	-	-	-	-	-	-	-	-	-
67. Retail trade in fuel and other household utilities and durables.	-	-	22 (2)	-	-	-	-	-	-
68. Retail trade in others	-	-	190 (6)	-	-	30 (1)	113 (8)	25 (1)	31 (2)
69. Restaurants and hotels	-	-	-	-	-	-	-	-	-
70. Land transport	-	50 (1)	70 (1)	-	-	-	-	-	-
71. Water-transport	837 (2)	-	101 (1)	-	-	-	-	-	-
72. Air-transport	-	-	4,620 (5)	-	-	-	-	-	194 (3)
73. Services incidental to transport, such as packing.	-	-	284 (2)	-	-	-	-	-	340 (4)
74. Storage and ware- housing	1,071 (3)	3,705 (21)	11,981 (43)	-	-	21 (2)	816 (11)	496 (1)	1,122 (4)
75. Communications	-	-	46 (1)	-	-	-	-	-	-
82. Real estate and business services.	-	-	1,122 (25)	-	-	-	-	-	516 (24)

LABOUR

Table 136D- FACTORY EMPLOYMENT IN 1980 (P)-Contd.
 (BY Industry and States)
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 AS per NIC-1970

Code Number and Industry	Tri- pura	Uttar Pradesh	West Bengal	A.&N. Isl- ands	Cha- ndi- garh	Dadra- & Nagar Haveli	Delhi	Goa, Pondi- Daman & Diu	cherry	Total
1	19	20	21	22	23	24	25	26	27	28
37. Manufacture of transport equipment and parts.	-	29,678 (115)	69,744 (207)	477 (3)	942 (9)	-	7,441 (269)	3,446 (18)	114 (16)	433,850 (2210)
38. Other manufacturing industries.	-	6,481 (95)	5,538 (92)	-	-	-	4,770 (163)	216 (6)	29 (2)	69,853 (1569)
40. Electricity	580 (11)	14,872 (57)	10,011 (73)	254 (4)	25 (1)	-	3,656 (10)	-	-	89,427 (1,104)
41. Gas and steam	-	183 (4)	1,216 (4)	-	-	-	554 (8)	-	-	6,875 (110)
42. Water works and supply	205 (3)	1,463 (22)	2,058 (16)	-	-	-	935 (3)	74 (1)	-	12,041 (240)
50. Construction	-	192 (2)	290 (1)	-	-	-	-	-	-	1,461 (11)
51. Activities allied to construction	-	83 (1)	-	-	-	-	-	-	-	218 (7)
60. Wholesale trade in food, textiles, live animals, beverages and intoxicants.	-	10 (1)	-	-	-	-	-	-	-	150 (5)
61. Wholesale trade in fuel, chemicals, perfumery, ceramics and glass.	-	80 (4)	-	-	-	-	-	-	-	317 (10)
62. Wholesale trade in wood, paper, other fabrics, skins and inedible oils	10 (1)	401 (8)	-	-	-	-	-	78 (2)	-	1,199 (34)
63. Wholesale trade in all types of machinery, equipment including transport and electrical equipment.	-	-	-	-	-	-	-	-	-	8 (1)
64. Wholesale trade in miscellaneous manufacturing.	-	-	-	-	-	122 (3)	-	-	-	207 (7)
65. Retail trade in food and food articles, beverages, tobacco and intoxicants.	-	32 (1)	-	-	-	-	-	-	-	32 (1)
67. Retail trade in fuel and other household utilities and durables.	-	-	-	-	-	-	-	-	-	22 (2)
68. Retail trade in others	-	-	-	-	-	-	-	-	-	733 (37)
69. Restaurants and hotels	-	-	-	-	-	-	-	-	-	100 (4)
70. Land transport	-	-	84 (4)	-	-	-	-	-	-	3,184 (20)
71. Water-transport	-	-	115 (5)	-	-	-	-	-	-	1,053 (8)
72. Air-transport	-	-	-	-	-	-	-	-	-	5,713 (9)
73. Services incidental to transport such as packing	-	-	2,393 (13)	-	-	-	-	-	-	3,751 (28)
74. Storage and ware-housing	-	15,892 (199)	7,295 (122)	-	-	-	9,018 (24)	80 (2)	-	57,792 (639)
75. Communications	-	-	-	-	-	-	-	-	-	46 (1)
82. Real estate and business	-	-	150 (8)	-	-	-	278 (6)	-	-	2,376 (68)

LABOUR

Table 136D- FACTORY EMPLOYMENT IN 1980 (P)-Contd.
(BY Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

AS per NIC-1970

Code Number and Industry	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana Pradesh	Himachal Pradesh	Jammu & Kashmir	Karnataka
1	2	3	4	5	6	7	8	9
90 Public administration and services.	-	-	-	80 (1)	-	-	-	-
91 Sanitary services	-	-	211 (11)	411 (7)	-	-	48 (2)	10 (1)
92 Education, scientific and research services.	4,767 (8)	-	-	279 (5)	219 (2)	602 (1)	-	2,717 (8)
93 Medical and health services	-	-	-	-	75 (1)	-	-	-
94 Community services	-	-	-	17 (1)	-	-	-	-
95 Recreational and cultural services.	64 (2)	-	-	35 (1)	-	-	-	186 (7)
96 Personal services	125 (6)	-	719 (130)	39 (6)	-	-	-	604 (19)
98 International and other extra territorial bodies.	-	-	-	-	-	-	-	-
99 Services not elsewhere classified	22 (1)	-	-	266 (9)	-	22 (1)	-	-
XI Activities not adequately defined (other than those in XO)	-	-	-	-	-	-	1,553 (16)	-
YO Repairs services	19,999 (632)	1,169 (44)	10,702 (1,464)	15,911 (257)	7,562 (46)	3,068 (49)	2,002 (29)	17,052 (262)
Grand Total	522,140 (15956)	87,642 (1483)	374,768 (3,1419)	635,711 (10676)	175,622 (3184)	13,900 (527)	20,222 (430)	492,185 (7479)

LABOUR

Table 136D- FACTORY EMPLOYMENT IN 1980 (P)-Contd.
(BY Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

AS per NIC-1970

Code Number and Industry	Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Orissa	Punjab	Rajasthan	Tamilnadu
1	10	11	12	13	14	15	16	17	18
90 Public administration and services.	-	-	-	-	-	-	400	-	21
							(1)		(1)
91 Sanitary services	17	-	512	-	-	21	2	-	409
	(1)		(17)			(1)	(1)		(24)
92 Education, scientific and research services.	77	-	1,262	-	-	382	100	70	434
	(1)		(7)			(3)	(1)	(1)	(2)
93 Medical and health services	-	-	91	-	-	26	-	-	-
			(5)			(1)			
94 Community services	-	-	26	-	-	-	270	-	-
			(1)				(2)		
95 Recreational and cultural services.	-	-	799	-	-	-	-	-	1,318
			(19)						(22)
96 Personal services	106	72	1,486	-	-	15	142	-	564
	(6)	(2)	(26)			(1)	(6)		(17)
98 International and other extra territorial bodies.	-	-	106	-	-	-	-	-	-
			(2)						
99 Services not elsewhere classified	24	-	349	500	30	-	62	-	9
	(4)		(7)	(1)	(1)		(3)		(1)
XI Activities not adequately defined (other than those in XO)	-	-	28	-	-	-	-	-	-
			(2)						
YO Repairs services	12,337	12,836	38,583	269	302	2,980	5,233	19,404	31,034
	(620)	(121)	(423)	(4)	(9)	(59)	(92)	(120)	(419)
Grand Total	302,465	388,181	1,234,823	2,446	2,626	97,649	202,731	157,347	643,264
	(9116)	(5,666)	(15,254)	(204)	(50)	(1,173)	(7,062)	(6,122)	(9,305)

LABOUR

Table 136D- FACTORY EMPLOYMENT IN 1980 (P)-Contd.
(BY Industry and States)
(Estimated average daily number of workers employed)
(Figures in brackets indicate number of working factories)

AS per NIC-1970

Code Number and Industry	Tripura	Uttar Pradesh	West Bengal	A. & N. Islands	Chandigarh	D. & N. Haveli	Delhi	Goa, Daman, & Diu	Pondicherry	Total
1	19	20	21	22	23	24	25	26	27	28
90 Public administration and services.	-	-	-	-	-	-	-	-	-	501 (3)
91 Sanitary services	-	97 (2)	356 (8)	-	-	-	750 (6)	-	-	2,844 (81)
92 Education, scientific and research services.	-	902 (3)	1,150 (10)	-	-	-	326 (5)	28 (2)	-	13,315 (59)
93 Medical and health services	-	-	-	-	-	-	-	-	-	192 (7)
94 Community services	-	-	-	-	-	-	-	-	-	313 (4)
95 Recreational and cultural services.	-	-	154 (5)	-	-	-	-	-	-	2,556 (56)
96 Personal services	-	1,965 (9)	393 (16)	-	-	-	691 (19)	25 (1)	51 (3)	6,997 (267)
98 International and other extra territorial bodies	-	-	-	-	-	-	18 (1)	-	-	124 (3)
99 Services n.e.c.	-	67 (2)	-	-	-	-	-	-	-	1,351 (30)
XI Activities not adequately defined (other than those in XO)	-	-	-	-	-	-	-	194 (1)	-	1,775 (19)
YO Repairs services	548 (29)	32,478 (191)	42,672 (174)	437 (6)	677 (14)	-	10,184 (134)	545 (15)	243 (18)	288,227 (5,231)
Grand Total	11,510 (218)	548,617 (5,730)	904,686 (6,444)	4,583 (31)	13,691 (216)	2,156 (30)	163,849 (3,212)	13,535 (208)	15,536 (621)	7,031,885 (141,816)

NOTE:-Figures in respect of Himachal Pradesh and Karnataka are estimated.

LABOUR

Table 137- EMPLOYMENT IN FACTORIES
ADULTS, ADOLESCENTS AND CHILDREN ACCORDING TO SEX

Year/State	No. of working factories submit- ing returns	Daily Average No. of workers employed						Total
		Adults		Adolescents		Children		
		Men	Women	Males	Females	Boys	Girls	
1	2	3	4	5	6	7	8	9
1951	22,890	2,217,536	283,884	18,561	4,366	5,152	1,738	2,536,544 (a)
1956	28,444	2,566,463	294,809	11,393	5,334	3,057	1,253	2,882,309
1961	40,478	3,115,014	368,052	7,234	3,841	2,405	441	3,496,987
1966	51,479	3,695,511	362,568	8,927	1,268	1,789	918	4,068,881
1971	61,292	3,922,082	362,393	4,767	5,399	1,390	2,312	4,298,343
1976	79,703	4,359,519	508,707	3,862	4,208	1,628	1,947	4,879,871
1977	82,030	4,380,277	490,742	3,651	4,435	1,454	2,755	4,883,314
1978	84,805	4,498,891	488,141	4,103	4,479	2,029	2,310	4,999,953
1979(P)	87,744	4,594,246	482,384	3,872	4,821	1,858	1,940	5,089,121
1980(P)	90,643	4,646,468	492,003	3,502	4,908	1,555	2,738	5,151,174
1980(P)-								
State:-								
Andhra Pradesh	9,955	261,721	86,677	-	-	-	-	348,398
Assam	801	85,644	4,585	364	361	649	545	72,148
Bihar	30,261	357,497	8,412	494	28	85	6	366,522
Gujarat	6,776	491,377	34,973	-	-	-	-	526,350
Haryana	1,263	116,766	3,276	-	-	-	-	120,342
Himachal Pradesh(E)	154	6,597	421	51	-	-	-	7,069
Jammu & Kashmir	289	12,192	1,514	1	-	2	-	13,709
Karnataka(E)	1,821	122,238	34,660	88	10	-	-	156,996
Kerala	4,295	96,240	86,171	26	34	13	18	182,502
Madhya Pradesh	812	163,603	6,744	66	-	-	-	170,413
Maharashtra	12,058	1,015,871	66,738	1,073	301	122	15	1,084,120
Manipur	204	2,185	261	-	-	-	-	2,446
Meghalaya	50	2,430	196	-	-	-	-	2,626
Orissa	644	70,020	3,222	-	-	-	-	73,242
Punjab	2,480	108,930	2,513	-	-	-	-	111,443
Rajasthan	1,069	90,536	4,126	12	-	-	-	94,674
Tamil Nadu	8,168	476,109	113,826	682	4,170	678	2,153	597,618
Tripura	101	2,786	809	29	4	-	-	3,628
Uttar Pradesh	3,233	372,869	4,468	-	-	-	-	377,337
West Bengal	3,667	682,255	17,985	616	-	6	1	700,863
Union Territory:-								
A. & N. Islands	27	4,254	39	-	-	-	-	1,293
Chandigarh	135	8,319	1,172	-	-	-	-	9,491
Dadra & Nagar Haveli	30	1,926	230	-	-	-	-	2,156
Delhi	1,756	89,473	6,266	-	-	-	-	95,739
Goa, Daman & Diu	188	10,997	1,856	-	-	-	-	12,853
Pondicherry	406	13,633	863	-	-	-	-	14,496

Source: Labour Bureau,
Ministry of Labour.

(a) Includes 5,307 persons for whom sex-wise details are not available.

(E) Estimates.

LABOUR

Table 138- ESTIMATED AVERAGE DAILY EMPLOYMENT IN WORKING FACTORIES USING POWER

Year/State	Number of working factories	Estimated average daily employment ('000 Number)
1	2	3
1960(a)	43439(39)	3,376
1961(a)	36273 (13)	3,533
1966	45,996	4,341
1970	51,691	4,637
1971	53,132	4685
1975	62,811	5,301
1976	66,344	5,617
1978	71,087	5,937
1979(P)	75,167	6,153
1980(P)	78,370	6,348
1980(P)-		
State:-	5,772	321
Andhra Pradesh	1,399	87
Assam	3,094	273
Bihar	8,971	609
Gujarat	2,487	171
Haryana	190	13
Himachal Pradesh(E)	266	18
Jammu & Kashmir	4,870	459
Karnataka(E)	2,483	202
Kerala	2,897	357
Madhya Pradesh	12,755	1,209
Maharashtra	45	2
Manipur	42	2
Meghalaya	1,060	95
Orissa	5,406	192
Punjab	2,449	132
Rajasthan	8,828	575
Tamil Nadu	87	4
Tripura	5,337	523
Uttar Pradesh	6,300	898
West Bengal		
Union Territory:-	31	4
A. & N. Islands	179	14
Chandigarh	28	2
Dadra & Nagar Haveli	3,064	157
Delhi	203	13
Goa, Daman & Diu	127	13
Pondicherry		

Source: Labour Bureau, Ministry of Labour.

Note-Figures in brackets in col.2 indicate the number of factories for which even the estimated employment is not available.

(a) Excludes Jammu & Kashmir.

(E) Estimated.

LABOUR

Table 139- ESTIMATED EMPLOYMENT IN GENERATION, TRANSMISSION AND DISTRIBUTION OF ELECTRIC ENERGY(1)

('000 Number)

Year/State	Generation & transmission of electric energy		Distribution of electric energy		Generation, transmission and Distribution of electric energy		
	Public	Private	Public	Private	Public (Col.2+ Col.4)	Private (Col.3+ Col.5)	Total (Col.6+ Col.7)
1	2	3	4	5	6	7	8
1962-63	70,506	16,762	116,625	16,263	187,131	38,025	220,156
1965-66	88,271	16,800	159,540	17,897	247,811	34,697	282,508
1970-71	102,443	17,961	248,625	18,967	351,068	36,928	387,996
1975-76	142,350	14,137	337,130	12,450	479,480	26,587	506,067
1976-77	151,095	14,862	350,987	10,926	505,081	25,788	530,869
1977-78	151,518	14,543	385,893	10,801	541,011	25,344	566,355
1978-79	161,137	14,454	407,806	10,032	568,943	24,486	593,429
1979-80	166,807	14,049	426,000	10,029	592,807	24,078	616,885
1980-81	172,533	15,212	435,923	10,116	608,456	25,328	633,784
1981-82	174,207	14,035	451,445	11,867	625,652	25,902	651,554
1981-82-							
State:-							
Andhra Pradesh	2,226	-	25,572	310	27,798	310	28,108
Assam	9,342	-	4,882	-	14,224	-	14,224
Bihar	11,544	269	21,884	192	33,428	461	33,889
Gujarat	7,697	-	15,744	5,269	23,441	5,269	28,710
Haryana	2,573	-	22,755	-	25,328	-	25,328
Himachal Pradesh	887	-	12,564	-	13,451	-	13,451
Jammu & Kashmir	828	-	3,685	-	4,513	-	4,513
Karnataka	5,622	117	28,619	116	34,241	233	34,474
Kerala	2,794	-	10,729	-	13,523	-	13,523
Madhya Pradesh	8,153	-	31,059	461	39,212	461	39,673
Maharashtra	24,383	1,526	41,312	5,033	65,695	6,559	72,254
Manipur	3,419	-	2,348	-	5,767	-	5,767
Meghalaya	2,513	-	1,742	-	4,255	-	4,255
Nagaland	755	-	16	-	771	-	771
Orissa	3,376	-	21,162	15	24,538	15	24,553
Punjab	1,043	-	31,385	-	32,428	-	32,428
Rajasthan	6,377	25	30,408	39	36,795	64	36,859
Tamil Nadu	11,822	361	66,798	-	78,620	361	78,981
Tripura	1,703	-	-	-	1,703	-	1,703
Uttar Pradesh	27,566	1,110	52,003	54	79,569	1,164	80,733
West Bengal	7,493	10,538	18,940	378	26,433	10,916	37,349
Union Territory:-							
Chandigarh	91	-	882	-	973	-	973
Delhi	31,968	89	2,234	-	34,202	89	34,291
Goa, Daman & Diu	-	-	3,219	-	3,219	-	3,219
Pondicherry	-	-	1,307	-	1,307	-	1,307
Mizoram	32	-	186	-	218	-	218

Source: Directorate General of Employment and Training, Ministry of Labour.

(1) The figures include estimated employment for non-responding units. Upto and including March, 1965, it covers all establishments in the public sector and non-agricultural establishment employing 25 or more workers in the private sector. Commencing from March, 1966 it covers all establishments employing 10 or more workers in the private sector. For detailed notes on scope, coverage, please see the general descriptive notes to tables 134 and 139 at the beginning of the section.

LABOUR

Table-140-EMPLOYMENT IN MINES
(By States)

(Average daily number of workers employed)

Year/State	Coal	Copper	Chromite	Diamond	Gold	Gypsum	Iron ore
1	2	3	4	5	6	7	8
1951	351,975	3,710	1,279	1,934	21,872	1,599	20,223
1956	352,429	4,027	2,237	911	17,890	4,249	37,301
1961	411,265	4,183	1,629	300	16,295	3,820	54,540
1966	425,488	4,796	759	393	11,592	6,174	60,339
1971	382,250	7,600	3,446	1,008	12,358	4,393	52,821
1976	510,420	10,080	6,617	885	9,878	2,883	55,737
1981	513,358	13,379	5,345	723	12,285	1,167	44,933
1982	530,216	12,112	5,394	734	13,334	1,337	47,244
1983	534,598	12,705	6,678	543	12,730	1,446	43,771
1984	550,499	13,359	7,247	677	12,619	1,215	42,520
1984-							
State :-							
Andhra Pradesh	50,856	93	41	200	789	-	140
Assam	3,912	-	-	-	-	-	-
Bihar	229,549	7,132	-	-	-	-	6,571
Gujarat	976	-	-	-	-	34	-
Haryana	-	-	-	-	-	-	-
Himachal Pradesh	-	-	-	-	-	-	-
Jammu & Kashmir	680	-	-	-	-	-	-
Karnataka	-	878	1,192	-	11,830	-	6,149
Kerala	-	-	-	-	-	-	-
Madhya Pradesh	91,578	1,560	-	477	-	-	13,135
Maharashtra	24,299	-	-	-	-	-	726
Manipur	-	-	9	-	-	-	-
Meghalaya	39	-	-	-	-	-	-
Nagaland	-	-	-	-	-	-	-
Orissa	11,730	-	6,005	-	-	-	11,717
Punjab	-	-	-	-	-	-	-
Rajasthan	-	3,696	-	-	-	847	29
Tamil Nadu	7,073	-	-	-	-	334	-
Tripura	-	-	-	-	-	-	-
Uttar Pradesh	1,794	-	-	-	-	-	-
West Bengal	128,013	-	-	-	-	-	-
Union Territory :-							
A. & N. Islands	-	-	-	-	-	-	-
Arunachal Pradesh	-	-	-	-	-	-	-
Chandigarh	-	-	-	-	-	-	-
D. & n. Haveli	-	-	-	-	-	-	-
Delhi	-	-	-	-	-	-	-
Goa, Daman & Diu	-	-	-	-	-	-	4,053
Lakshadweep	-	-	-	-	-	-	-
Mizoram	-	-	-	-	-	-	-
Pondicherry	-	-	-	-	-	-	-
Bombay off shore oil.	-	-	-	-	-	-	-

Source: Directorate General of Mines Safety, Ministry of Labour.

LABOUR

Table-140-EMPLOYMENT IN MINES
(By States)

(Average daily number of workers employed)

Year/State	Lime stone	Magnesite	Manganese	Mica	Stone	Other Mines	Total
1	9	10	11	12	13	14	15
1951	15,980	3,464	55,531	52,196	5,108	12,403	549,048 (a)
1956	30,701	4,223	109,948	33,973	5,886	22,345	628,581 (a)
1961	54,637	7,117	46,923	26,635	8,524	32,019	670,986 (a)
1966	55,614	7,376	46,983	19,725	12,313	47,518	699,070
1971	53,241	6,806	30,371	12,246	8,781	55,414	630,735
1976	49,833	7,450	27,416	7,162	9,571	62,884	762,616
1981	49,770	7,010	26,534	6,735	7,700	60,864	749,803
1982	52,786	7,115	288,186	6,599	8,492	66,002	779,551
1983	50,065	7,386	23,218	4,822	10,027	65,973	773,962
1984	49,579	6,794	18,898	4,321	8,805	64,922	781,455
1984-							
State :-							
Andhra Pradesh	1,776	-	493	1,138	105	3,622	59,253
Assam	196	-	-	-	-	10,958	15,066
Bihar	7,712	-	-	2,743	2,806	7,191	263,704
Gujarat	1,334	-	-	-	813	9,786	12,943
Haryana	773	-	-	-	-	204	977
Himachal Pradesh	333	-	-	-	-	112	445
Jammu & Kashmir	39	-	-	-	-	4	723
Karnataka	1,752	342	3,446	-	968	476	27,033
Kerala	245	-	-	-	176	1,055	1,476
Madhya Pradesh	8,753	-	5,581	-	-	9,568	130,652
Maharashtra	713	-	3,882	-	534	2,025	32,179
Manipur	-	-	-	-	-	-	9
Meghalaya	178	-	-	-	-	228	445
Nagaland	-	-	-	-	-	-	-
Orissa	9,011	-	5,018	-	566	2,986	47,033
Punjab	-	-	-	-	-	-	-
Rajasthan	9,952	-	-	406	-	10,983	25,913
Tamil Nadu	4,696	5,802	-	34	1,065	731	19,735
Tripura	-	-	-	-	-	717	717
Uttar Pradesh	2,116	650	-	-	17	1,127	5,704
West Bengal	-	-	-	-	504	2,483	131,000
Union Territory :-							
A. & N. Islands	-	-	-	-	-	-	-
Arunachal Pradesh	-	-	-	-	-	480	480
Chandigarh	-	-	-	-	-	-	-
D. & n. Haveli	-	-	-	-	-	-	-
Goa, Daman & Diu	-	-	478	-	-	-	4,531
Delhi	-	-	-	-	1,251	186	1,437
Lakshadweep	-	-	-	-	-	-	-
Mizoram	-	-	-	-	-	-	-
Pondicherry	-	-	-	-	-	-	-
Bombay off shore oil.	-	-	-	-	-	-	-

(a) Includes figure regarding employment in ilmenite mines also.

LABOUR

Table 141-EMPLOYMENT IN PLANTATIONS

Year	Tea		Coffee(1)		Rubber(2)		Total	
	NO. of Estates	Average daily No. of workers	NO. of Estates	Average daily No. of workers	NO. of Estates	Average daily No. of workers	NO. of Estates	Average daily No. of workers
1	2	3	4	5	6	7	8	9
1950	6,045	1,033,390	29,377	175,111	13,929	44,287	49,351	1,252,788
1955	6,604	1,058,147	39,389	227,233	27,233	57,813	73,226	1,343,193
1960	8,934	845,166	46,597	285,444	57,721	93,754	113,252	1,224,364
1965	10,166	806,152	46,428	89,546 (b)	76,140	122,481	132,734	1,018,179
1971	12,015	766,593	50,851	..	115,111	147,902	177,977	914,495 (a)
1976	13,166	776,164	80,587	209,647	137,127	162,661	230,880	1,148,472
1981	13,410	849,206	99,802	287,024	219,000	199,775	332,212	1,336,005
1982	13,428	861,686	99,873	344,505	243,000	207,000	355,301	1,413,191
1983	..	..	108,138	362,669	267,000	213,000	..	..
1984	13,473	..	112,153	..	293,000	220,000	..	..

Source:

1. Ministry of Agriculture
2. Rubber Board.
3. Tea Board.
4. Coffee Board.

(1) Figures relate to year beginning July upto 1970 and thereafter as on 31st March of the year stated for number of estates, and during the fiscal years ending March of the year stated for employment.

(2) Data for rubber from 1961 onward are not comparable with those of earlier years.

(a) Data relate to Tea & Rubber Plantations only.

(b) Data in respect of average daily number of workers in Karnataka and Tamil Nadu relates to estates covered under the Plantation Labour Act only and hence not comparable with earlier years.

LABOUR

Table 142-EMPLOYMENT IN SHOPS AND COMMERCIAL ESTABLISHMENTS

(Covered by the Shops and Commercial Establishments Act & Weekly Holidays Act, 1942)

Year/State	'000 Number							
	Shops		Commercial establishments		Restaurants and theatres		All establishment	
	NO.	Workers	NO.	Workers	NO.	Workers	NO.	Workers
1	2	3	4	5	6	7	8	9
1951	536	494	59	226	42	172	655 (b)	928 (b)
1956	931	773	103	461	77	295	1,111	1,529
1961	1,348	1,056	165	681	90	332	1,603 (c)	2,069 (c)
1966	1,685	1,251	227	890	111	380	2,023	2,521
1971	1,994	1,513	280	1,119	131	480	2,405	3,112
1976	2,176	1,585	365	1,497	151	522	2,691	3,604
1978	2,686	1,998	426	1,571	203	658	3,315	4,228
1979(P)	2,765	2,071	559	1,959	290	644	3,614	4,675
1980(P)	2,924	2,136	522	1,971	303	626	3,749	4,733
1981(P)	3,111	2,280	516	2,025	212	689	3,839	4,995
1981-								
State:-								
Andhra Pradesh	167	158	9	48	12	57	188	264
Assam	25	26	2	6	2	8	30	40
Bihar	15	44	1	1	2	12	18	61
Gujarat	308	148	85	317	15	40	408	505
Haryana	97	33	11	18	4	6	111	57
Himachal Pradesh	15	5	1	3	3	8	19	10
Jammu & Kashmir	45	10	2	6	4	5	51	21
Karnataka	132	114	21	63	11	50	163	228
Kerala	157	92	16	69	22	64	196	224
Madhya Pradesh	137	50	26	24	17	25	179	99
Maharashtra	282	400	116	663	32	180	429	1,243
Manipur	(a)	1	(a)	(a)	(a)	(a)	1	2
Meghalaya	(a)	(a)	(a)	(a)	(a)	(a)	(a)	1
Orissa	88	27	3	21	2	11	12	55
Punjab	189	47	43	82	11	18	243	147
Rajasthan	213	77	18	39	14	27	244	143
Tamil Nadu	270	187	8	66	1	11	279	264
Tripura	2	2	(a)	(a)	(a)	(a)	2	2
Uttar Pradesh	501	369	48	81	52	28	602	578
West Bengal	302	291	18	211	(a)	8	321	510
Union Territory:-								
A. & N. Islands	1	1	(a)	(a)	(a)	(a)	1	2
Chandigarh	6	5	2	6	2	4	10	15
Delhi	214	166	83	286	5	25	303	477
Goa, Daman & Diu	19	17	1	11	2	7	22	34
Pondicherry	7	8	1	2	1	3	8	13

Source : Labour Bureau, Ministry of Labour and Rehabilitation.

Note-Figures are rounded off in thousands and so the totals need not tally.

(a) Less than 500.

(b) Totals do not tally because break-up is not available.

(c) Exclusive of 19,621 establishments for which category-wise break-up and employment figures are not available.

LABOUR

Table-143A-NUMBER OF APPLICANTS ON LIVE REGISTER OF EMPLOYMENT EXCHANGES

(By Broad occupational groups)
(Based on National classification of Occupation 1958)

Year	No. of employ- ment ex- changes (1)	No. of regist- rations	No. of job-seekers on the live register at the end of the year					
			Profession- al, tech- nical and related workers	Adminis- trative, executive and mana- gerial workers	Clerical scalers and related workers	Agricul- ture dai- ry and related workers	Miners, quarry- men & related workers	Workers in trans- port and communi- cation oc- cupations
1	2	3	4	5	6	7	8	9
1960	296	2,732,548	70,378	3,175	92,847	8,722	3,029	36,017
1961	325	3,230,314	80,302	3,638	88,817	10,243	5,737	34,905
1966	396(a)	3,871,162	153,058	4,364	94,316	9,702	2,481	62,159
1967	399	3,911,748	193,065	4,250	114,504	9,934	2,812	73,135
1968	405	4,039,516	252,426	5,721	131,701	12,160	6,591	80,892
1969	416	4,200,694	287,619	6,773	151,816	14,276	4,342	91,089
1970	429	4,515,934	315,190	7,081	171,408	15,692	4,174	104,767
1971	437	5,129,857	330,884	7,037	216,803	18,153	3,995	122,742
1972	453	5,826,916	402,557	8,784	292,064	22,174	4,389	160,330
1973	465	6,145,445	397,365	10,215	361,232	23,655	2,099	190,013

No. of job-seekers on the live register at the end of the year-Contd.

Year	Craftsmen & produ- ction process workers	Service workers (e.g. cooks, chowki- dars, sweepers etc.)	Persons without professional or vocational training or previous work experience			Labourers with work experience not else where cla- ssified	Total
			Below mat- ric (incl- uding ill- iterate)	Matric & above but below graduates	Graduates & above		
1	10	11	12	13	14	15	16
1960	112,724	70,407	..	..	..	91,229	1,606,242
1961	133,751	72,690	..	..	..	107,757	1,832,703
1966	195,323	99,536	1,173,749	650,802	73,599	103,371	2,622,460
1967	210,786	108,559	1,099,617	724,717	89,368	109,688	2,740,435
1968	245,859	118,169	1,095,361	837,893	119,247	105,625	3,011,642
1969	230,048	121,803	1,238,113	1,010,989	153,977	113,040	3,423,885
1970	259,051	158,638	1,503,998	1,177,416	211,229	139,910	4,068,554
1971	292,933	26,684	781,333	1,495,517	305,256	1,518,582	5,099,919
1972	429,024	37813(b)	1,000,671	2,115,591	474,231	1948610(c)	6,896,238
1973	552,808	269,310	3,024,729	2,529,358	590,242	266,623	8,217,649

Source : Directorate General of Employment and Training,
Ministry of Labour.

- (a) Increase in the number of employment exchanges during 1966 as shown above was mainly due to reclassification of certain employment and inclusion of ten professional and Executive Employment Officers
- (b) Data relate to service sport and recreation workers (except watchmen, chowkidars, sweepers etc.)
- (c) Data relate to unskilled manual workers.

LABOUR

Table-143B-NUMBER OF APPLICANTS ON LIVE REGISTER OF EMPLOYMENT EXCHANGES.
(By Broad occupational groups)

(Based on National classification of Occupation 1958)

Year/State	No. of employ- ment ex- changes(1)	No. of regist- rations	No. of job-seekers on the live register at the end of the year				
			Professio- nal, tech- nical and related workers	Administ- rative, excu- sive & man- nagerial workers	Clerical scales and related workers	Sales workers	Service workers
1	2	3	4	5	6	7	8
1975	504	5,443,493	512,125	7,464	535,068	2,855	261,998
1976	517	5,619,397	560,724	8,211	552,531	2,103	269,473
1977	528	5,324,607	644,876	9,624	594,467	2,475	308,630
1978	535	6,143,834	705,779	9,979	683,406	2,406	343,970
1979	546	6,127,156	743,970	9,921	673,221	3,538	364,627
1980	567	6,158,242	784,208	10,455	908,327	3,216	410,753
1981	592	6,276,858	836,427	10,176	951,127	2,866	446,670
1982	619	5,862,944	927,533	7,826	1,022,745	2,720	474,803
1983	652	6,755,811	977,962	7,786	1,065,351	3,455	462,021
1984	666	6,218,967	1,056,710	8,577	1,130,799	4,629	455,952
1984:-							
State :-							
Andhra Pradesh	30	285,652	117,964	2,121	69,200	136	25,878
Assam	42	172,937	4,071	20	4,323	12	3,778
Bihar	49	489,291	95,577	238	150,287	1,834	43,697
Gujarat	33	267,810	32,908	163	16,786	52	7,538
Haryana	31	236,077	38,156	63	32,957	77	28,398
Himachal Pradesh	14	75,186	21,086	113	16,298	143	15,155
Jammu & Kashmir	14	31,112	1,799	83	1,943	11	2,829
Karnataka	31	225,634	61,288	232	33,490	22	7,152
Kerala	33	389,363	92,589	2,888	174,910	222	63,287
Madhya Pradesh	55	432,862	26,142	76	39,381	46	19,314
Maharashtra	38	683,449	79,024	989	123,328	186	34,684
Manipur	7	20,275	3,496	58	1,468	84	85
Meghalaya	5	6,549	176	-	80	-	390
Nagaland	4	5,882	30	-	714	-	5
Orissa	18	218,637	25,464	38	18,479	7	9,227
Punjab	37	191,867	61,712	29	50,593	72	30,808
Rajasthan	28	241,441	40,438	518	2,655	22	9,997
Sikkim	-	-	-	-	-	-	-
Tamil Nadu	25	534,921	80,831	183	116,036	442	36,924
Tripura	4	13,891	822	87	420	-	324
Uttar Pradesh	76	925,589	96,496	187	40,020	188	39,424
West Bengal	64	499,727	110,573	191	161,008	450	54,749
Union Territory :-							
A. & N. Islands	1	2,265	747	9	389	-	508
Arunachal Pradesh	-	-	-	-	-	-	-
Chandigarh	1	30,005	9,146	36	11,806	67	8,774
D. & N. Haveli	1	-	-	-	-	-	-
Delhi	17	197,842	51,930	96	55,800	359	11,584
Goa, Daman & Diu	1	15,350	1,522	9	8,658	9	1,235
Lakshadweep	1	622	197	-	126	188	-
Mizoram	5	11,257	-	-	-	-	-
Pondicherry	1	13,474	2,526	150	1,644	-	228

Source : Directorate General of Employment and Training, Ministry of Labour.

NOTE :-Include statistics relating to university Employment Information Guidance Bureau in Delhi for all the years. Include statistics relating to UEI & GB IN Maharashtra w.e.f. 1976 in Gujarat, Punjab w.e.f., 1980 & in all the States /U.T.S except in Bihar, Haryana, Kerala, M.P. & U.T. of Chandigarh w.e.f. 1982. However statistics in regards to UEIBU in Tamil Nadu excluded w.e.f. 1-6-1983.

(1) In addition 79 university Employment Information & Guidance Bureau were functioning at the end of 1984.

LABOUR

Table-143B-NUMBER OF APPLICANTS ON LIVE REGISTER OF EMPLOYMENT EXCHANGES-Contd.
(By Broad occupational groups)

(Based on National classification of Occupation 1968)

Year/State	No. of job-seekers on the live register at the end of the year					
	Farmers, fisher-men, hunters, loggers & related workers	Production and related work- rs transport equipment operators & labourers	Workers not classified by occupation			
			Below matric including illiterates	Matriculates and above but below graduates	Graduates and above	Grand Total
1	9	10	11	12	13	14
1975	29,301	1,045,673	2,999,710	3,209,307	721,165	9326289(a)
1976	31,438	1,014,058	316,193	3,382,370	797,231	9,784,332
1977	36,999	1,082,579	3,554,456	3,787,019	902,918	10,924,043
1978	41,500	1,175,437	4,364,750	4,055,516	1,295,438	12,677,821
1979	2,656	1,321,761	5,006,186	4,985,559	1,152,444	14,333,923
1980	80,813	1,408,341	5,892,209	5,491,787	1,210,261	16,200,270
1981	83,721	1,523,808	6,247,638	5,404,951	1,330,674	17,838,058
1982	87,088	1,559,746	7,167,218	7,070,578	1,432,749	19,753,006
1983	92,363	1,731,252	8,368,982	7,676,856	1,567,247	21,953,275
1984	71,529	1,899,544	8,661,805	8,582,895	1,674,351	23,546,791
1984-						
State :-						
Andhra Pradesh	3,027	146,522	821,177	843,026	143,731	2,172,782
Assam	4,146	29,076	201,659	208,276	31,710	487,071
Bihar	10,373	500,496	636,323	1,047,792	181,908	2,668,525
Gujarat	1,015	26,959	210,816	303,779	31,811	631,827
Haryana	3,449	47,934	155,652	136,313	24,601	467,600
Himachal Pradesh	2,497	37,009	48,750	104,218	12,340	257,609
Jammu & Kashmir	73	15,853	20,036	17,328	6,786	66,741
Karnataka	1,626	25,278	228,357	349,071	63,465	769,981
Kerala	16,034	161,658	1,001,753	947,620	68,119	2,529,080
Madhya Pradesh	1,813	43,512	490,029	396,711	98,389	1,115,413
Maharashtra	4,933	112,679	946,249	684,290	114,062	2,100,424
Manipur	99	14,084	82,266	71,454	12,878	185,972
Meghalaya	46	453	6,207	3,828	713	11,893
Nagaland	-	277	9,775	2,646	377	13,824
Orissa	545	77,523	264,317	125,861	37,906	559,387
Punjab	2,930	104,501	93,059	145,439	37,024	526,167
Rajasthan	520	14,282	182,998	200,127	53,190	504,747
Sikkim*						
Tamil Nadu	8,596	148,638	642,720	561,466	110,635	1,706,471
Tripura	16	6,746	35,696	43,478	5,112	92,701
Uttar Pradesh	3,533	143,662	548,621	742,559	258,554	1,873,244
West Bengal	3,553	178,466	1,892,271	1,407,872	315,105	4,124,238
Union Territory :-						
A. & N. Islands	124	1,706	4,744	2,928	537	11,692
Arunachal Pradesh*						
Chandigarh	757	15,531	15,736	17,723	8,699	88,275
D. & N. Haveli**						
Delhi	1,252	34,070	64,317	179,348	52,429	451,165
Goa, Daman & Diu	52	7,103	10,269	13,897	2,268	43,022
Lakshadweep	294	2,959	2,499	-	-	6,263
Mizoram	-	518	10,077	5,355	760	16,710
Pondicherry	226	2,049	35,432	20,490	1,242	63,987

* NO Employment Exchange is functioning in this State/Union Territory.

** One Employment Exchange is functioning in this Union Territory, but data are not being received.

LABOUR

Table-144A-NUMBER OF APPLICANTS PLACED IN EMPLOYMENT
THROUGH EMPLOYMENT EXCHANGES

(According to type of establishments)

Year/State	Central Govt.	Union Territory Administrations	Public Sector undertaking and local bodies					Other Establishments	Total
			State Govt.	Central Govt.	State Govt.	Local Bodies	Total		
1	2	3	4	5	6	7	8	9	10
1951	93,733	..	80,736	..	..	..	..	242,389	416,858
1956	66,001	..	75,721	..	..	..	..	48,133	189,855
1961	90,408	..	205,764	..	..	..	58,108	49,797	404,077
1966	112,543	..	219,041	..	..	..	107,285	68,473	507,342
1971	125,917	9,364	215,869	..	..	..	107,391	48,432	506,973
1976	106,805	9,265	207,407	..	..	..	118,398	56,906	496,781
1981	130,438	14,690	205,882	..	..	..	35,730	117,350	504,090
1982	109,389	16,660	201,604	48,926	38,443	27,053	114,422	31,355	473,430
1983	108,066	25,931	194,088	52,971	41,033	31,440	125,444	32,343	485,872
1984	72,255	20,946	181,051	43,777	33,598	27,320	378,947	28,356	407,303
1984-									
State :-									
Andhra Pradesh	2,370		15,645	2,226	4,714	4,245	29,200	628	29,828
Assam	2,182		1,817	1,059	101	15	5,174	1,397	6,571
Bihar	1,461		1,596	1,628	106	1	4,792	1,116	5,908
Gujarat	3,917		8,624	1,873	1,559	1,711	17,684	2,858	20,542
Haryana	1,108		16,317	658	642	390	19,115	1,141	20,256
Himachal Pradesh	442		3,478	365	777	230	5,292	493	5,785
Jammu & Kashmir	629			587			1,216	1,381	2,597
Karnataka	2,623		6,563	2,580	847	634	13,247	522	13,769
Kerala	923		8,927	498	450	412	11,210	75	11,285
Madhya Pradesh	4,274		30,418	8,608	651	305	44,256	1,023	45,279
Maharashtra	9,489		11,172	7,047	1,877	7,476	37,061	2,324	39,385
Manipur	16		490			68	574	-	574
Meghalaya	359		17	36		1	422	4	426
Nagaland	44		155	1	1		201		201
Orissa	1,124		6,555	1,576	2,710	333	12,298	1,411	13,709
Punjab	1,991		7,035	1,101	504	393	11,024	336	11,360
Rajasthan	2,097		9,871	1,057	311	4,410	17,746	723	18,469
Sikkim*									
Tamil Nadu	4,404		33,041	2,362	13,929	3,160	56,896	3,560	60,456
Tripura	194		676	10	34	-	914	-	914
Uttar Pradesh	7,446		10,111	3,582	2,522	1,077	24,738	6,836	31,574
West Bengal	2,285		3,961	1,482	975	553	9,256	838	10,094
Union Territory :-									
A. & N. Islands	237	233		29	2		501	3	504
Arunachal Pradesh*									
Chandigarh	510	914		804	22	15	2,265	104	2,369
D. & N. Haveli**									
Delhi	21,778	18,487	4,582	4,026	741	1,888	51,502	1,518	53,020
Goa, Daman & Diu	192	417		541	114	3	1,267	62	1,329
Lakshadweep	3	104					107		107
Mizoram	127	271					398		398
Pondicherry	30	520		41			591	3	594

* No Employment Exchange is functioning in this State/Union Territory.

** One Employment Exchange is functioning in this Union Territory, but data are not being received.

LABOUR

Table-144B-NUMBER OF APPLICANTS PLACED IN EMPLOYMENT
THROUGH EMPLOYMENT EXCHANGES

(According to type of applicants)

Year/State	Ex-servicemen	East Pakistan migrants(1)	Women	Scheduled Castes	Scheduled Tribes
1	2	3	4	5	6
1951	25,663	..	28,321	56,699	..
1956	13,453	..	9,824	28,087	4,183
1961	9,886	..	29,807	49,976	6,835
1966	12,201	948	50,192	56,491	15,812
1971	15,153	806	61,123	67,727	17,978
1976	14,865	411	58,049	76,685	29,662
1981	13,236	244	63,634	64,276	22,230
1982	(a)	247	63,038	62,481	22,732
1983	(a)	62	65,568	62,298	22,447
1984	(a)	100	56,418	62,360	21,132
1984-					
State :-					
Andhra Pradesh	(a)	-	5,363	3,818	785
Assam	(a)	-	628	460	619
Bihar	(a)	-	441	591	617
Gujarat	(a)	-	1,627	3,379	2,829
Haryana	(a)	-	3,642	4,808	7
Himachal Pradesh	(a)	-	884	1,001	303
Jammu & Kashmir	(a)	-	117	91	1
Karnataka	(a)	-	1,580	2,874	593
Kerala	(a)	-	5,652	977	90
Madhya Pradesh	(a)	40	4,865	6,519	8,059
Maharashtra	(a)	38	5,626	7,512	2,701
Manipur	(a)	-	116	10	373
Meghalaya	(a)	-	49	12	170
Nagaland	(a)	-	51	-	228
Orissa	(a)	5	1,351	1,718	1,368
Punjab	(a)	-	1,043	4,482	6
Rajasthan	(a)	-	3,219	2,166	892
Tamil Nadu	(a)	17	11,837	10,102	238
Tripura	(a)	-	209	147	97
Uttar Pradesh	(a)	-	1,675	7,157	292
West Bengal	(a)	-	1,062	1,360	319
Union Territory :-					
A. & N. Islands	(a)	-	95	-	2
Chandigarh	(a)	-	384	640	31
Delhi	(a)	-	4,458	2,474	296
Goa	(a)	-	184	39	3
Lakshadweep	(a)	-	29	-	-
Mizoram	(a)	-	138	-	211
Pondicherry	(a)	-	93	23	2

Source: Directorate General of Employment and Training, Ministry of Labour.

NOTE:-Include statistics relating to university Employment Information and Guidance Bureau in Delhi for all the years Include statistics relating to UEI & GB in Maharashtra w.e.f. 1976 in Gujarat, Punjab w.e.f. 1980 & in all the States/U.Ts. except in Bihar, Haryana, Kerala, M.P. & U.T. of Chandigarh w.e.f. 1982. However statistics in regards to UEIU in Tamil Nadu excluded w.e.f. 1-6-1983.

(1) The figures relate to those who migrated from East Pakistan on or after 1-1-1964. These are being collected w.e.f 1965.

(a) This information is not collected w.e.f June, 1982.

LABOUR

Table 145--TOTAL EARNINGS OF FACTORY WORKERS IN INDIA(1)
(BY STATES)

('000 Rupees)

Year/State	1961	1966	1971	1976	1979	1980	1981(p)	1982(p)
1	2	3	4	5	6	7	8	9
State:-								
Andhra Pradesh	136,853	187,711	356,924	707,970	1,219,823	1,523,829	1,445,191	1,961,984
Assam	63,343	103,424	99,438	174,894	293,704	234,285	285,738	197,783
Bihar	274,917	388,861	561,164	1,346,226	1,375,534	1,288,791	1,384,982	1,168,132
Gujarat	496,308	728,879	913,061	1,945,995	3,098,728	3,932,665	3,360,022	3,360,022
Haryana	..	104,879	183,547	422,292	692,538	710,325	757,416	880,237
Himachal Pradesh	1,022	6,165	17,857	11,966	18,088	15,317	15,976	20,041
Jammu & Kashmir	..	3,562	7,200	21,989	35,125	44,077	64,709	74,185
Karnataka	123,591	214,445	260,545	350,709	263,901	173,615	1,050,226	1,050,226
Kerala	75,932	112,377	169,242	660,794	477,437	619,502	698,430	758,264
Madhya Pradesh	61,230	166,635	206,495	527,571	276,301	607,091	973,336	1,107,768
Maharashtra	1,132,731	1,848,497	2,309,474	5,179,555	7,202,272	7,647,057	6,537,627	5,275,870
Manipur	..	..	..	..	..	..	..	..
Meghalaya	..	..	..	..	..	..	..	..
Nagaland	..	..	..	..	..	..	..	..
Orissa	24,478	105,001	128,469	177,646	151,625	120,328	164,953	169,700
Punjab	106,541	121,978	162,156	301,750	454,193	546,028	533,097	522,874
Rajasthan	12,369	51,253	140,335	274,808	501,318	476,466	564,667	573,280
Tamil Nadu	358,546	649,306	1,001,250	2,082,049	2,965,563	3,184,185	3,641,156	3,597,397
Tripura	167	988	2,037	2,935	3,773	10,307	6,635	6,635
Uttar Pradesh	299,668	543,372	936,680	1,481,493	1,593,000	1,625,808	1,625,808	1,625,808
West Bengal	848,609	1,276,394	1,855,458	3,536,810	4,583,511	4,498,383	4,577,396	4,056,145
Union Territory:-								
A. & N. Islands	2,370	4,919	8,143	31,758	32,828	15,646	20,121	30,989
Arunachal Pradesh	..	..	..	..	..	..	..	..
Chandigarh	..	..	..	..	..	..	..	..
D. & N. Haveli	..	..	..	..	..	..	..	..
Delhi	104,667	167,744	230,351	434,991	408,037	528,059	643,197	1,017,609
Goa, Daman & Diu	..	4,508	9,892	33,646	61,088	30,038	101,704	71,055
Lakshadweep	..	..	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..	..	..
Pondicherry	..	..	267,419	54,063	79,339	108,062	113,414	84,541
TOTAL	4,123,342	6,791,899	9,586,460	19,721,910	25,787,726	27,940,775	28,564,457	27,610,545

Source : Labour Bureau, Ministry of Labour.

Note--Figures include defence factories, but exclude Railway workshops.

(1) Covers all employees drawing below Rs. 400 p.m. From 1976 onwards data relate to employees drawing less than Rs. 1000 per month.

LABOUR

Table 146-AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY WORKERS (1)
(BY STATES)

(Rupees)

Year/State	1961	1966	1971	1976	1977	1978	1979	1980	1981(p)	1982(p)
1	2	3	4	5	6	7	8	9	10	11
State:-										
Andhra Pradesh	1,149	1,454	2,339	3,731	3,654	3,625	5,082	5,186	6,095	7,173
Assam	1,599	2,130	2,484	3,504	3,982	4,673	4,723	4,494	5,899	3,999
Bihar	1,856	2,050	2,752	5,262	5,479	5,527	5,481	5,584	5,760	5,277
Gujarat	1,702	2,340	2,763	4,793	5,087	5,645	6,437	8,544	7,447	7,447
Haryana	..	1,712	2,569	4,931	6,088	5,664	6,268	6,401	7,696	7,544
Himachal Pradesh	1,288	2,115	2,849	4,395	4,238	3,636	4,691	4,745	7,022	6,334
Jammu & Kashmir	..	978	1,695	2,087	2,672	3,400	3,186	4,069	5,082	5,157
Karnataka	1,375	1,840	2,654	3,042	5,185	3,045	4,936	4,903	7,545	7,545
Kerala	1,152	1,724	2,565	5,253	4,856	4,936	5,696	7,146	6,948	8,192
Madhya Pradesh	1,816	2,118	3,013	6,378	6,205	7,391	7,065	7,964	8,299	8,972
Maharashtra	1,775	2,480	3,090	5,680	6,684	7,210	7,154	7,190	8,762	7,280
Manipur	..	..	..	..	..	..	..	..	..	..
Meghalaya	..	..	..	..	..	..	..	..	..	..
Nagaland	..	..	..	..	..	..	..	..	..	..
Orissa	1,180	2,000	3,242	5,417	5,684	6,119	7,414	6,728	7,497	8,445
Punjab	1,174	1,636	2,219	3,675	3,977	4,285	5,066	5,196	5,642	6,456
Rajasthan	761	1,412	2,507	4,954	5,312	5,811	6,382	6,698	7,493	7,830
Tamil Nadu	1,465	2,032	2,670	4,817	5,303	5,388	4,822	6,477	6,845	6,949
Tripura	..	1,271	2,790	2,251	1,394	3,630	5,007	7,937	2,454	2,454
Uttar Pradesh	1,264	1,826	2,483	4,486	5,030	5,418	5,763	6,376	6,376	6,376
West Bengal	1,410	2,024	3,028	5,840	6,357	6,970	7,282	7,977	8,149	9,208
Union Territory:-										
A. & N. Islands	1,234	1,621	2,315	2,831	1,086	3,620	4,602	4,096	6,280	6,331
Arunachal Pradesh	..	..	..	..	..	..	..	..	..	..
Chandigarh	..	..	..	..	..	..	..	..	..	..
D. & N. Haveli	..	..	..	..	..	..	..	..	..	..
Delhi	1,655	2,321	3,040	5,092	5,494	5,528	5,491	6,228	6,035	10,106
Goa, Daman & Diu	..	2,105	2,204	5,965	6,419	5,715	7,490	5,211	11,768	7,222
Lakshadweep	..	..	..	..	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..	..	..	..	..
Pondicherry	..	..	2,673	4,879	6,135	5,473	5,983	8,066	8,694	5,628
TOTAL	1,540	2,112	2,821	5,125	5,667	6,068	6,244	6,997	7,400	7,470

Source : Labour Bureau, Ministry of Labour.

- (1) Covers all employees drawing Rs. 400 p.m. From 1976 and onwards data relate to employees drawing below Rs. 1,000 p.m. Excludes workers employed in Railway workshops and group of industries of seasonal nature consisting of food, beverages, tobacco and construction.

LABOUR

Table 147A-AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY
EMPLOYEES BY INDUSTRIES (1)

(Based on Standard Industrial Classification-1960)

(Rs. per worker)

Industry	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
1	2	3	4	5	6	7	8	9	10	11
Textiles	1,550	1,647	1,658	1,751	1,966	2,145	2,326	2,451	2,601	2,764
Footwear other wearing apparel and made-up textile goods	1,540	1,725	1,740	2,042	1,988	1,975	2,059	2,305	2,345	2,419
Wood and cork (except furni- ture)	905	959	1,062	1,153	1,225	1,352	1,373	1,511	1,520	1,580
Furniture and fixture	1,185	1,169	1,311	1,410	1,523	1,523	1,644	1,980	2,082	2,260
Paper and paper products	1,328	1,327	1,740	1,590	1,776	1,886	2,132	2,316	2400	2635
Printing, publishing and all- ied industries	1,454	1,471	1,473	1,637	1,866	1,992	2,245	2,528	2,598	2,716
Leather and leather products (except footwear)	1,216	1,461	1,763	1,695	1,618	1,750	1,763	1,997	2,472	2,054
Rubber and rubber products	1,888	1,730	1,870	1,918	1,971	2,029	2,475	2,771	2636	2,849
Chemicals and chemical products	1,639	1,708	1,802	1,779	2,112	2,307	2,432	2,598	2,723	2,787
Products of petroleum and coal	2,434	2,488	2,536	2,490	2,755	2,909	2,975	2,992	3,541	3,777
Non-metallic mineral products except products of petroleum and coal	1,067	1,044	1,078	1,159	1,250	1,382	1,457	1,590	1,676	1,813
Basic metal industries	1,879	1,932	2,106	2,072	2,378	2,555	2,692	2,806	2,972	2,873
Metal products (except machi- nery and transport equipment)	1,455	1,555	1,667	1,752	1,934	1,978	2,233	2,427	2,482	2,447
Machinery (except electrical machinery)	1,484	1,581	1,544	1,659	1,781	2,018	2,153	2,272	2,520	2,748
Electrical machinery, appara- tus appliances and supplies	1,670	1,678	1,717	1,911	2,209	2,277	2,302	2,665	2,752	3,313
Transport equipment	1,712	1,758	1,852	2,014	2,207	2,405	2,519	2,801	2,964	3,058
Miscellaneous industries	1,462	1,564	1,602	1,708	1,987	2,031	2,247	2,570	2,658	2,756
Electricity, gas and steam	1,828	1,880	1,848	1,891	2,075	2,379	2,553	2,797	3,064	3,106
Water and sanitary services	1,385	1,298	1,331	1,375	1,534	1,858	2,113	2,455	2,419	2,560
Recreation services(cinema)	1,553	1,374	1,403	1,381	1,481	1,676	1,964	1,887	2,112	2,421
Personal services	1,003	1,113	1,073	889	1,363	1,585	1,617	1,911	1,914	2,215
ALL INDUSTRIES	1,540	1,609	1,661	1,745	1,955	2,112	2,271	2,449	2,588	2,726

Source : Labour Bureau, Ministry of Labour.

(1) See footnote on prepage.

LAHOUR

Table 147B-AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY
EMPLOYEES BY INDUSTRIES (1)

(Based On NIC-1970)

Rs. per Worker

Industry Code	Industry	1971	1976	1979	1980	1981(P)	1982(P)
1	2	3	4	5	6	7	8
23	Manufacture of cotton textiles	2,799	5,041	6,319	7,553	7,555	8,208
24	Manufacture of wool, silk and synthetic fibre textiles	2,899	4,682	6,300	6,706	7,350	7,891
25	Manufacture of jute, hemp and mesta textiles	2,776	4,768	6,042	7,503	7,434	9,235
26	Manufacture of textile products (including wearing apparel other than footwear)	2,485	4,231	5,149	2,936	5,704	5,961
27	Manufacture of wood and wood products, furniture and fixtures	1,849	2,499	3,454	3,640	4,249	4,568
28	Manufacture of paper, paper products and printing, publishing and allied industries	2,873	5,204	5,289	6,787	7,722	7,403
29	Manufacture of leather and leather and fur products (except repair)	2,852	4,446	5,482	6,111	6,527	5,575
30	Manufacture of rubber, plastic, petroleum and coal products	2,554	4,873	5,040	3,849	6,636	6,726
31	Manufacture of chemicals & chemical products (except products of petroleum and coal)	2,899	4,287	6,511	7,094	7,608	7,710
32	Manufacture of Non-metallic mineral products	1,880	3,406	4,374	8,517	5,347	5,643
33	Basic metal and alloys industries	3,165	6,378	7,362	6,771	7,513	6,935
34	Manufacture of metal products and parts, except machinery and transport equipment	2,575	4,462	4,433	5,868	6,618	6,039
35	Manufacture of machinery, machine tools and parts except electrical machinery	2,795	5,704	6,811	7,767	8,008	7,863
36	Manufacture of electrical machinery, apparatus appliances and supplies & parts	3,076	6,096	7,404	6,908	7,753	8,062
37	Manufacture of transport equipment & parts	3,496	6,559	7,518	8,558	9,249	8,353
38	Other manufacturing industries	3,006	4,870	5,712	7,263	6,951	7,800
40	Electricity	3,441	6,659	7,108	9,219	9,172	9,133
41	Gas and steam	4,126	5,916	5,784	7,404	5,976	9,228
42	Water works and supply	2,461	4,564	5,788	6,092	6,854	7,783
61	Wholesale trade in fuel, light chemicals, perfumery, ceramics & glass	3,726	3,501	9,299	2,226	4,002	9933(a)
62	Wholesale trade in wood, paper, other fabrics, hide and skin and inedible oils	3,217	7,098	9,214	7,329	11,327	13,607
63	Wholesale trade in all types of machinery, equipment including transport and electrical equipment	1,457	2,868	..	..	..	..
64	Wholesale trade in miscellaneous manufacturing	1,836	2,210	4,513	2,955	10,538	-
67	Retail trade in fuel and house hold utilities and other durables	..	..	3,370	5,262	2,686	2,994
68	Retail trade in others	3,002	3,389	6,073	5,536	6,048	6,597
69	Restaurants and hotels	1,084	2,117	2,304	2,309	2,316	3,900
70	Land transport	3,059	10,923	5,269	7,614	15440(a)	18239*

(1) See footnote on page 385

(a) Due to heavy amount of bonus

(*) Figures under reference

Source: Labour Bureau, Ministry of Labour.

LABOUR

Table 147B-AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY
EMPLOYEES BY INDUSTRIES (1)-Contd.

(Based On NIC-1970)

		Rs. per Worker					
Industry Code	Industry	1971	1976	1979	1980	1981(P)	1982(P)
1	2	3	4	5	6	7	8
71	Water transport	4,083	8,948	11,059	7,984	10,028	6,139
72	Air transport	3,659	10,777	9,175	10,733	6,661	17,042*
73	Services incidental to transport	2,790	5,941	8,422	7,333	8,732	7,464
74	Storage and warehousing	1,859	5,983	5,974	6,356	6,648	7,244
75	Communication	3,961	..	..	..	..	..
80	Banking and similar type of financial institutions	..	..	..	..	..	11,493
82	Real estate and business services	2,302	4,232	5,629	5,205	5,776	6,716
90	Public administration & defence services	2,189	4,724	..	1,660	2,828	8,965
91	Sanitary services	3,588	4,509	5,925	5,861	8,191	7,321
92	Education, scientific and research services	1,070	5,434	6,213	7,586	8,187	9,839
93	Medical and health services	2,747	3,037	2,297	3,890	4,634	5,106
94	Community services	..	..	2,015	3,145	1,490	5,380
95	Recreational and cultural services	2,694	4,807	4,559	4,717	4,460	5,952
96	Personal services	2,352	3,511	5,410	5,815	5,279	6,956
97	Repair services	2,995	5,776	6,448	7,593	7,435	6,317
98	International and other extra territorial bodies services	4,734	8,420	12,824(a)	13,849(a)	12,390(a)	..
99	Services not elsewhere classified	2,756	8,087	11,481	10,968	9,089	9021
XI	Activities not adequately defined (other than that in XO)	485	2,307	6,483	1,024	3,986	4,232
YO	Repair services (if not included under 97)	2,605	4,835	5,674	2,345	-	-
ALL INDUSTRIES		2,821	5,125	6,244	6,997	7,400	7,470

(a) Due to heavy amount of bonus.

(*) Figures under reference.

LABOUR

Table-148-WAGES AND EARNINGS OF MINING LABOUR

Average Weekly Earnings of Miners and Loaders
(A-Coal)

(Rupees)

December of Years	Assam		West bengal Raniganj		Bihar Jharia		Madhya Pradesh		All Coalfields	
	Under- ground	Open working	Under- ground	Open working	Under- ground	Open working	Under- ground	Open working	Under- ground	Open working
1	2	3	4	5	6	7	8	9	10	11
1951	16.22	11.90	12.22	11.30	12.92	10.39	11.02	11.30	12.52	10.59
1956	21.71	18.62	18.13	17.55	20.74	17.67	17.65	15.83	19.20	17.58
1961	22.37	16.91	23.66	23.60	23.51	21.37	24.32	20.54	23.88	22.53
1966	35.75	28.69	34.08	37.32	32.36	21.59	37.00	26.28	34.01	33.13
1971	41.83	31.98	58.01	39.96	53.61	45.90	58.32	53.88	56.44	55.29
1976	155.45	114.70	130.21	110.43	123.90	105.58	149.53	139.20	129.87	114.09
1980	177.21	137.00	166.55	121.80	143.33	120.42	185.97	153.93	155.19	128.50
1981	226.07	193.07	212.94	183.05	214.52	120.42	225.87	215.67	220.72	181.34
1982	237.34	185.37	260.68	209.49	257.41	204.86	253.58	233.51	254.32	218.44
1983	258.14	187.82	286.49	247.94	278.14	227.30	280.16	236.62	280.57	238.56
1984	350.75	286.53	323.57	320.25	297.65	283.27	380.40	349.25	335.05	283.60

Source : Directorate General of Mines Safety,
Ministry of Labour.Average Daily Earnings of Miners and Loaders
(B -Non-coal (1))

Year	Mica		Manganese		Iron Limestone		China clay
	Andhra Pradesh	Bihar	Madhya Pradesh	Bihar	Madhya Pradesh	Bihar	Bihar
1	2	3	4	5	6	7	
1951	2.02	2.08	1.50	1.44	1.28	0.37
1956	2.07	2.10	1.57	1.85	1.68	1.05
1961	2.39	2.78	2.03	2.16	1.89	1.08
1966	2.29	2.40	2.62	3.03	3.66	1.48
1971	3.02	3.42	2.95	5.52	4.69	1.89
1976(P)	5.49	5.66	8.13	11.71	7.80	5.60
1981	9.16	10.45	11.29	23.89	12.37	6.79
1982	10.70	11.65	12.48	23.67	18.57	8.60
1983	10.76	11.77	12.50	23.79	19.17	8.87
1984	15.38	14.74	14.79	16.89	18.78	11.86

Source : Directorate General of Mines Safety,
Ministry of Labour.

(1) Under ground in the case of mica mines and open cast workings in the case of others.

LABOUR

Table 149-INDUSTRIAL INJURIES IN FACTORIES

Year/State	FATAL		NON-FATAL		TOTAL	
	Number	Incidence rate(1)	Number	Incidence rate(1)	Number	Incidence rate(1)
1	2	3	4	5	6	7
1951	234	0.09	75,713	29.84	75,947	29.93
1956	278	0.09	128,177	44.47	128,455	44.56
1961	474	0.14	159,222	45.53	159,696	45.67
1966	591	0.15	208,253	51.18	208,844	51.33
1971	635	0.15	324,545	75.52	325,180	75.67
1976	831	0.17	299,488	61.37	300,319	61.54
1978	777	0.15	346,380	68.47	347,157	68.62(a)
1979(P)	822	0.16	315,659	62.03	316,481	62.19
1980(P)	774	0.15	333,109	65.43	333,883	65.58(a)
1981(P)	742	0.16	340,727	72.38	341,469	72.54
1981(P)-						
State:-						
Andhra Pradesh	55	0.15	8,644	23.16	8,699	23.31
Assam	12	0.15	1,370	17.51	1,382	17.66
Bihar	53	0.14	7,798	20.47	7,851	20.61
Gujarat	193	0.35	48,081	117.36	48,274	87.71
Haryana	26	0.19	3,625	26.37	3,651	26.56
Himachal Pradesh	..	..	..	..	..	..
Jammu & Kashmir	2	0.15	55	4.06	57	4.21
Karnataka	..	..	..	..	..	..
Kerala	12	0.07	7,310	82.55	7,322	82.62
Madhya Pradesh	86	0.45	34,289	180.66	34,375	181.11
Maharashtra	98	0.09	98,093	97.28	98,191	97.37
Manipur	-	-	-	-	-	-
Meghalaya	-	-	-	2.24	6	2.24
Orissa	19	0.26	5,228	70.98	5,247	71.24
Punjab	40	0.36	3,392	30.35	3,432	30.71
Rajasthan	18	0.17	10,070	97.86	1,088	98.03
Tamil Nadu	46	0.07	25,011	41.01	25,057	41.08
Tripura	2	0.28	44	6.10	46	6.38
Uttar Pradesh	..	..	..	..	..	..
West Bengal	74	0.09	80,862	100.20	80,936	100.29
Union Territory:-						
A. & N. Islands	-	-	123	29.38	123	29.38
Chandigarh	-	-	75	21.23	75	21.23
Dadra and Nagar Haveli	-	-	-	-	-	-
Delhi	5	0.04	3,560	30.57	3,565	30.61
Goa, Daman & Diu	1	0.08	366	30.39	367	30.47
Pondicherry	-	-	2,725	187.59	2,725	187.59

Source: Labour Bureau, Ministry of Labour.

(1) Rate per 1,000 workers employed.

(a) Except Karnataka, as the figures of employment were not available.

LABOUR

Table-150-INDUSTRIAL INJURIES IN MINES
(By Minerals)

Year/Mine	No. of accidents		No. of Injuries		Rate per 1000 persons employed	
	Fatal	Serious	Fatal	Serious(1)	Fatality	Serious injury
1	2	3	4	5	6	7
1951	359	2,487	425	2,568	0.77	4.70
1956	262	4,138	335	4,281	0.53	6.81
1961	289	5,038	344	5,173	0.51	7.71
1966	269	3,096	319	3,210	0.45	4.58
1971	264	2,244	304	2,346	0.48	3.72
1976	287	2,569	387	2,672	0.51	3.50
1981	228	2,678	254	2,783	0.34	3.71
1982	229	2,526	263	2,637	0.33	3.37
1983	220	2,498	266	2,600	0.34	3.35
1984	222	1,632	251	1,684	0.31	2.15
1984-						
Minerals : -						
Apatite	-	4	-	4	-	1.40
Asbestos	1	-	1	-	0.81	-
Barytes	1	-	1	-	0.96	-
Bauxite	-	2	-	-	-	0.39
China Clay/White Clay	1	-	1	-	0.14	-
Chromite	-	2	-	2	-	0.28
Coal	160	1,196	176	1,236	0.32	2.24
Copper	4	108	-	109	0.60	8.16
Dolomite	-	4	-	4	-	0.66
Fluorite	-	1	-	1	-	0.62
Galena & Sphalerite	3	52	4	52	0.48	11.96
Garnet	1	-	1	-	34.48	-
Gold	2	114	2	114	0.16	9.03
Iron Ore	16	50	17	54	0.35	1.25
Pyrites	1	2	1	2	0.65	1.29
Lime Stone	14	59	14	60	0.28	1.21
Magnesite	-	6	-	6	-	0.88
Manganese	2	9	3	9	0.16	0.48
Marble	1	-	3	1	-	-
Mica	2	1	3	4	0.69	0.93
Oil	4	21	7	21	0.37	1.11
Quartz	-	1	-	1	-	0.57
Silica	2	-	2	1	1.75	0.88
Steatite	2	-	2	1	0.62	0.31
Stone	5	-	5	-	0.57	-

Source : Directorate General of Mines Safety,
Ministry of Labour.

(1) Includes persons seriously injured in fatal accidents.

LABOUR

Table 151- INDUSTRIAL DISPUTES

(Resulting in work-stoppages involving 10 workers or more)

Year/State	No. of disputes	No. of workers involved	No. of mandays lost
1	2	3	4
1951	1,071	691,321	3,818,928
1956	1,203	715,150	6,992,940
1961	1,357	511,860	4,918,755
1966	2,556	1,410,056	13,846,329
1971	2,752	1,615,140	16,545,636
1976	1,459	736,974	12,745,735
1980	2,858	1,900,333	2,192,506
1981	2,589	1,588,004	36,583,564
1982	2,483	1,469,029	74,614,764
1983	2,488	1,460,465	46,858,464
1983-			
State:-			
Andhra Pradesh	551	266,145	2,746,711
Assam	15	5,353	9,163
Bihar	162	1,262,441	1,808,525
Gujarat	203	40,799	772,013
Haryana	49	18,462	784,359
Himachal Pradesh	10	1,014	19,458
Jammu & Kashmir	2	400	200
Karnataka	59	31,642	581,827
Kerala	68	30,320	1,575,324
Madhya Pradesh	30	95,486	881,862
Maharashtra	282	239,108	17,439,732
Manipur	4	673	3,965
Meghalaya	-	-	-
Nagaland	-	-	-
Orissa	79	33,388	358,486
Punjab	74	14,854	228,524
Rajasthan	104	31,274	785,329
Sikkim	-	-	-
Tamil Nadu	242	96,536	2,216,773
Tripura	6	2,326	2,913
Uttar Pradesh	150	57998	571391
West Bengal	269	336,781	15,591,466
Union Territory:-			
A. & N. Islands	8	3,186	47,031
Arunachal Pradesh.	-	-	-
Chandigarh	4	3,110	33,780
Dadra and Nagar Haveli	-	-	-
Delhi	22	12,265	329,197
Goa, Daman & Diu	21	1,600	58,582
Lakshadweep	-	-	-
Mizoram	-	-	-
Pondicherry	14	11,501	11,853

Source : Labour Bureau, Ministry of Labour.

NOTE : (1) The cover all section of economic activity and relate to part 'A' states Ajmer and Delhi only upto 1956. The coverage changed radically due to re-organisation of states from 1957.
 (2) Includes 57 disputes 159534 workers involved and 13377976 man-days lost due to Bombay Textile Strike during 1983 in Maharashtra State.

LABOUR

Table- 152- INDUSTRIAL DISPUTES
(By Causes)

Year/State	Wages and al- lowances	Bonus Personnel	Retren- chment	Leave & Hours of work	Indisci- pline & Violence	Others	Not known	Total No. of Disputes	
1	2	3	4	5	6	7	8	9	10
1951	301	70	301	..	84	..	270	45	1,071
1956	337	100	346	106	65	..	200	110	1263(a)
1961	389	91	361	24	39	..	400	43	1,357
1966	907	335	532	109	62	..	591	20	2,556
1971	935	384	476	149	39	97	643	29	2,752
1976	332	196	350	74	41	140	285	41	1,459
1980	767	196	559	98	60	240	778	158	2856
1981	728	207	456	94	43	244	681	136	2589
1982	744	145	470	68	36	292	657	71	2483
1983	690	150	453	79	46	331	658	81	2488

Source : Labour Bureau, Ministry of Labour.

(a) Includes dispute during the months of November and December 1956 in the three-organised states of Kerala, Karnataka and Rajasthan.

Table 153 - WORKMEN'S COMPENSATION
(Compensation of injuries under workmen's Compensation Act)

Year	Number of compensated injuries				Amount of compensation paid (Rs. thousand)				
	Death	Disability		Total	Death	Disability		Total	
		Perma- nent	Tempo- rary			Perma- nent	Tempo- rary		
1	2	3	4	5	6	7	8	9	
1951	1,087	4,391	57,855	63,133	2,208	2,293	1,397	5,898
1956	937	3,406	57,267	61,610	2,041	1,760	1,382	5,183
1961	1238	4,897	87,603	93,738	2,766	2,558	2,674	7,999
1966	1,624	4,947	84,650	91,221	8,642	5,620	5,086	19,348
1971	1,101	3,046	53,199	57,346	7,506	3,711	4,698	15,915
1976	1,005	4,380	37,703	43,088	7,500	3,185	2,742	13,427
1979	1,035	2220	31,970	35,225	15,630	7,526	5,102	28,257
1980	1,004	3,293	89,006	93,303	13,817	7,246	9,149	30,212
1981	1,208	2466	29,357	33,031	15,702	5,562	12,992	34,255
1982	1,669	1,536	23,446	26,651	15,229	6,456	4,722	26,407

Source : Labour Bureau, Ministry of Labour.

NOTE : I. The data presented relate to industries and occupations covered under the Acts.

II. The information for the year 1951 relates to former Parts 'A' State and Delhi, Ajmer Coorg and A.N. Islands.

III. Totals may not tally due to rounding off.

LABOUR

Table-154-LABOUR TRAININGS(1)

Ending 31st March/ States	Craftsmen training scheme(2)					Apprenticeship training(3)		
	Number of training instit- tutes centres	No. of persons undergoing training at the end of the year				Number of establish- ments in which app- rentices were eng- aged	Number of apprenti- ces under going tra- ining at the end of the year	
		Engg. trades	Non-engg. trades	Total	Non-engg. trades in ITI's ex- clusively for women	Grand total		
1	2	3	4	5	6	7	8	9
1951	63	8,037	1,941	9,978	312	10,290	..	..
1956	59	9,758	1,454	11,212	472	11,684	..	..
1961	163	34,554	1,740	36,294	556	36,850	..	..
1966	357	92,221	3,387	95,608	603	96,211	1,998	26,204
1971	357	99,011	8,798	107,809	880	108,689	4,638	54,261
1976	356	127,470	9,713	137,183	985	138,168	14,419	132,956
1981	356	131,710	10,733	142,443	970	143,413	12,015	118,948
1982	356	136,204	11,164	147,368	863	148,231	12,428	124,165
1983	621	156,618	13,798	170,416	6,344	176,760*	12,664	128,650
1984	657	154,546	16,093	170,939	6,282	17,7220	13,375	134,203
1984- State :-								
Andhra Pradesh	41	7,740	478	8,218	75	8,293	653	7,669
Assam	9	2,820	346	3,166	-	3,166	342	655
Bihar	32	8,453	61	8,514	109	8,623	514	4,060
Gujarat	29	15,215	474	15,689	-	15,689	1,689	15,797
Haryana	63	8,224	1,439	9,663	1,447	11,110	554	3,546
Himachal Pradesh	32	1,566	455	2,021	35	2,056	102	307
Jammu & Kashmir	19	976	904	1,880	-	1,880	54	348
Karnataka	21	6,135	187	6,322	-	6,322	628	8,091
Kerala	14	3,882	133	4,015	114	4,129	547	4,967
Madhya Pradesh	34	10,897	1,609	12,506	585	13,091	264	4,654
Maharashtra	58	23,348	2,270	25,618	-	25,618	2,072	23,569
Manipur	2	..	..	..	-	..	22	54
Maghalaya	2	191	112	303	-	303	2	2
Nagaland	1	179	82	261	-	261	-	-
Orissa	15	2,479	380	3,359	107	3,466	407	2,739
Punjab	94	10,371	1,480	11,851	3,020	14,871	602	3,361
Rajasthan	22	3,355	308	3,663	-	3,663	167	2,104
Sikkim	1	80	10	90	-	90	-	-
Tamil Nadu	35	11,763	175	11,938	236	12,174	1,257	13,257
Tripura	3	203	127	330	-	330	1	1
Uttar Pradesh	77	23,465	3,011	26,476	313	26,789	1,859	18,711
West Bengal	19	4,870	117	4,987	-	4,987	769	14,749
Union Territory :-								
A. & N. Islands	-	-	-	-	-	-	-	-
Arunachal Pradesh	1	100	-	100	-	100	-	-
Chandigarh	2	685	201	886	241	1,127	45	230
D. & N. Haveli	1	196	-	196	-	196	-	-
Delhi	13	4,772	1,237	6,009	..	6,009	726	4,683
Goa, Daman & Diu	13	1,805	437	2,242	-	2,242	32	373
Lakshadweep	-	-	-	-	-	-	-	-
Mizoram	1	127	30	157	-	157	-	-
Pondicherry	3	449	30	479	-	279	67	246

(1) Includes women, if any.

Source : Directorate General of Employment and Training

(2) Data prior to 1983 relate to the permanently sanctioned institute/centres only.

(3) Information under the Apprentices Act, 1961, is being collected w.e.f. 1984.

* Information is based on 95% response. (0) Information relating to Craftsmen Training School for the year 1984 relate to 30th September and is based on 83% response (Provisional Figures).

LABOUR

Table-155-EMPLOYMENT IN INSURANCE

Year	Life Insurance	General Insurance(1)	Total
1	2	3	4
1960-61	40.2	15.7	55.9
1965-66	51.6	19.0	70.6
1970-71	51.9	24.7	76.6
1975-76	57.4	27.0	84.4
1979-80	55.1	38.2	93.3
1980-81	55.4	40.7	96.1
1981-82	56.7	40.8	97.5
1982-83	59.7	41.6	101.3
1983-84	60.4	42.0	102.4
1984-85	-	44.4	-

Sources : (1) Central Statistical Organisation, Department of Statistics.
 (2) Life Insurance Corporation of India.
 (3) General Insurance Corporation of India.
 (4) Ministry of Finance.

(1) Includes employment in four subsidiary companies from 1972-73 onwards.

Table-156-EMPLOYMENT IN BANKS

('000 Numbers)

Year	Scheduled banks				Nonscheduled banks		Regional rural banks		Reserve Bank of India	Grand Total
	No. of banks		No. of employees		No. of banks	No. of employees	No. of banks	No. of employees	No. of banks	No. of employees
	Indian	Foreign	Indian	Foreign						
1	2	3	4	5	6	7	8	9	10	11
1960	77	16	100	10.	..	7	-	-	10	127
1966	60	13	160	10	25	2	-	-	16	188
1971	60	12	266	11	9	1	-	-	20	298
1976	59	12	412	11	7	1	40	1	27	452
1977	60	12	462	11	6	0.5	48	4	29	506
1978	61	12	521	11	4	0.4	48	7	31	570
1979	61	12	554	11	4	0.5	60	9	28	607
1980	62	13	601	11	3	0.2	85*	13	31	656
1981	62	16	616	11	3	0.2	106*	19	30	676
1982	62	16	664	11	3	0.3	122*	24	..	699

* Excludes data for one RRB

@ Excludes data for 4 RRBS

Source: Reserve Bank of India.

LABOUR

Table-157A-EMPLOYMENT IN PORTS

(Employment in Major and Intermediate Ports)
As on 31st March

(in numbers)

Port/State	1968	1971	1976	1978	1979	1980	1981	1982	1983	1984
1	2	3	4	5	6	7	8	9	10	11
(i) Major Ports										
Calcutta	43,797	41,093	39,235	37,792	36,035	34,328(b)	35,733	34,925	32,975*	32,545
Paradip	1,123	1,541	2,745	2,599	2,622	2,688	2,843	3,583	3,038	3,122
Visakhapatnam	8,727	10,022	11,450	11,639	11,790	11,968	12,175	12,156	12,258	12,070
Madras	12,617	12,687	11,424	10,746	10,809	12,336	12,036	12,130	12,041	11,994
New Tuticorin	-	-	1,308	1,342	1,369	2,513	2,270	2,292	2,316	2,336
Cochin	5,695	6,482	6,383	6,581	6,640	6,818	7,321	7,021	6,901	6,903
New Mangalore	-	-	917	1,111	1,057	1,197	1,149	1,142	1,150	1,372
Mormugao	2,328	2,547	2,737	2,922	3,182	3,555	3,750	3,741	3,750	3,725
Bombay	29,256	29,831	30,140	30,408	30,922	30,970	30,963	31,471	33,463	32,667
Kandla	3,759	2,475	3,647	3,768	4,765	5,066	4,874	3,546	40790	40790
TOTAL	107,302	106,658	109,986	108,908	109,191	111,439	113,114	112,007	111,977	110,813
(ii) Minor & Intermediate Ports in the Maritime States										
Orissa	..	..	-	-	-	-	-	-	..	..
Andhra Pradesh	..	302	356	398	497	497	497(a)	497(c)	..	..
Tamil Nadu	..	429	274(b)	449(b)	418	419	428	428(d)	..	..
Pondicherry	..	62	69	71	73	74	75	75(d)	..	..
Karnataka	..	340	159	439	443	559	519	477	..	..
Kerala	..	209	296	204	289	291	291(c)	291(c)	..	..
Maharashtra	..	249	405	375	396	263	265	251	243	..
Gujarat	..	2,338	3,627	3,905	3,946	4,358	4,211	4,211(d)	..	..
Goa, Daman & Diu	..	..	107	115	119	141	169	179	183	..
Andaman Group	..	..	..	..	..	..	..	..	..	..
Lakshadweep Group	..	..	..	..	..	..	..	93	12	..
TOTAL	6,509	3,920	..	..	..	..	6,455	..	..	..
GRAND TOTAL	113,811	110,587	..	..	..	..	..	..	..	..

(a) For 1979. (b) Excluded project staff. (c) For 1980. (d) For 1981.

* As on 30-11-1982 (*) Includes employment (3,180) in Haldia port and the figure is as on 1st January.

Table-157B-EMPLOYMENT IN PORTS

(No. of Dock workers registered with Dock Labour Board at Major Ports)
As on 31st March

(in numbers)

Major Ports	1964	1966	1971	1976	1979	1980	1981	1982	1983	1984
1	2	3	4	5	6	7	8	9	10	11
Major Ports										
Kandla	..	..	457	655	654	700	703	726	8229	818
Bombay	4,731	4,347	3,873	7,950	7,172	8,330	8,396	8,545	8,758	8,033
Mormugao	..	3,509	3,147	2,657	2,314	1,954	1,314	1,412	1,151	1,124
Cochin	1,811	1,981	1,751	1,328	1,234	1,266	1,230	1,174	1,164	1,122
Madras	..	1,614	2,427	1,766	1,392	1,754	1,676	1,620	1,695	1,677
Visakhapatnam	865	981	1,408	1,314	1,050	1,042	1,030	1,002	955	889
Paradip	..	..	..	..	..	..	1,569	1,569	1,507	1,500
Calcutta	..	10,412	8,590	12,901	9,029	8,976	8,908	8,848	7,269	7,985
TOTAL	7,407	22,844	21,653	28,566	22,845	24,022	25,326	24,896	23,321	23,148

*As on 31st December

Source: Directorate of Transport Research,
Deptt. of Surface Transport.

TRADE UNIONS

Table 158-161

Figures given in this section are based on the annual returns relating to financial years received from the State Governments and Union Territories under the Indian Trade Unions Act, 1926 upto the year 1964-65; and from the year 1965, the returns are being received on a calendar year basis. However, the statistics for the year 1965 relate to the nine months period April to December 1965. The Act applies to the entire Indian Union. The figures relating to the period 1951-52 to 1961-62 do not include Manipur, Lakshadweep, and from 1962-63 onwards do not include Lakshadweep.

The statistics relate to only those unions which have been registered under the Act. It is not obligatory on trade unions to secure registration under the Indian Trade Unions Act. Even among registered unions, about 44 percent of them fail either to submit their annual returns as required under the Act or submit defective returns to the State Authorities, which are left out from the consolidated return furnished by state Governments to the Labour Bureau. The coverage of the statistics (e.g. memberships, finances, etc.) is, therefore incomplete and varies from year to year. Data regarding unregistered unions are not available.

TRADE UNIONS

INCOME, EXPENDITURE AND FUNDS OF REGISTERED TRADE UNIONS

Year/State	Members			Membership at the end of the year (000)		All Unions	Income including balance carried over from previous year (Rs. lakhs)	Expenditure (Rs. lakhs)	Balance of funds at the close of the year (Rs. lakhs)
	Registered	Submitting returns	Percentage Response	Worker's Unions	Employers' Unions				
1	2	3	4	5	6	7	8	9	10
1950-51	3,766	2,013	53.4	..	..	1,757	135	65	70
1955-56	8,095	4,006	49.5	2,270	5	2,275	133	67	66
1960-61	11,312	6,813	60.2	4,000	12	4,012	301	159	142
1966	14,686	7,244	49.3	4,369	23	4,392	595	304	291
1971	22,484	9,029	40.2	5,431	39	5,470	856	437	419
1976(P)	29,350	9,714	44.0	6,099	53	6,152	1,329	633	696
1979(a)(P)	34,474 (E)	6,735	38.8	4,661	21	4,682	776	438	338
1980(a)(P)	36,507 (E)	4,434	19.0	3,716	11	3,727	707	399	308
1981(a)(P)	37,539 (E)	6,682	15.6	5,377	20	5,397	2,276	935	1,341
1982(a)(P)	38,313 (E)	5,044	42.6	2,986	13	2,999	959	504	455

1982-

State :-

Andhra Pradesh	1,905 (E)	..	..	..	..	..	..	..	..
Assam	294 (E)	..	..	..	..	..	..	..	..
Bihar	1,626 (E)	..	..	..	..	..	..	..	..
Gujarat	1,196	838	70.1	685	8	688	263	134	129
Haryana	750	272	36.3	204	b	204	24	14	10
Himachal Pradesh	154 (E)	..	..	..	..	..	..	..	..
Jammu & Kashmir	..	..	..	..	..	..	..	..	..
Karnataka	1648 (E)	..	..	..	..	..	..	..	..
Kerala	6857 (E)	..	..	..	..	..	..	..	..
Madhya Pradesh	905 (E)	..	..	..	..	..	..	..	..
Maharashtra	3307 (E)	..	..	..	..	..	..	..	..
Manipur	87	58	66.7	11	b	11	2	1	1
Meghalaya	45	18	35.5	4	-	4	1	c	1
Nagaland	12	7	58.3	3	-	3	1	c	c
Orissa	712	179	25.1	124	b	124	26	16	10
Punjab	1174	474	40.4	341	5	346	68	34	34
Rajasthan	2362	154	6.5	55	b	56	23	12	11
Tamil Nadu	3836	2,430	63.3	962	b	963	448	31	217
Tripura	123 (E)	..	..	..	..	..	..	..	..
Uttar Pradesh	2018 (E)	..	..	..	..	..	..	..	..
West Bengal	7650 (E)	..	..	..	..	..	..	..	..

Union Territory :-

A & N. Islands	74	..	79.7	10	-	10	2	1	1
Arunachal Pradesh	..	..	..	..	..	..	..	..	..
Chandigarh	186	84	45.2	50	b	50	7	3	4
D. & N. Haveli	..	..	..	..	..	..	..	..	..
Delhi	1,174	294	25.0	473	3	476	61	34	27
Goa, Damao & Diu	72	63	84.9	39	-	39	29	17	12
Lakshadweep	..	..	..	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..	..	..	..
Pondicherry	146	116	84.0	24	-	24	4	3	1

NOTE :

Source : Labour Bureau, Minister of Labour.

I- The figures have been rounded off so the totals may not necessarily tally.

II- For the year 1950-51, the membership figures were available only for 2,002 unions.

(a) Incomplete.

(b) Less than 500.

(c) Less than Rs. 50,000.

(E) Estimated.

TRADE UNIONS

Table 159- NUMBER OF REGISTERED TRADE UNIONS

Year/State	Worker's Unions		Employees' Unions		All Unions	
	On register	Submitting returns	On register	Submitting returns	On register	Submitting returns
1	2	3	4	5	6	7
1950-51	3,714	1,976	52	37	3,766	2,013
1955-56	8,016	3,968	79	38	8,095	4,006
1960-61	11,145	6,708	167	105	11,312	6,813
1966	14,370	7,086	316	158	14,686	7,244
1971	22,121	11,909	363	120	22,484	9,029
1976(P)	28,796 (E)	9,574	604 (E)	140	29,400 (E)	9,714
1979(a)(P)	33,927 (E)	6,655	547 (E)	80	34,474 (E)	6,735
1980(a)(P)	35,939 (E)	4,399	568 (E)	35	36,507 (E)	4,434
1981(a)(P)	36,930 (E)	6,590	609 (E)	92	37,539 (E)	6,682
1982(a)(P)	33,697 (E)	4,973	616 (E)	71	34,313 (E)	5,044
1982-						
CENTRAL UNIONS						
Andhra Pradesh	89 (E)	..	..	..	89 (E)	..
Assam	..	..	..	..	..	..
Bihar	4 (E)	..	2 (E)	..	6 (E)	..
Gujarat	6	4	-	-	6	4
Haryana	35	14	-	-	35	14
Himachal Pradesh	-	-	-	-	-	-
Jammu & Kashmir	..	..	..	..	..	..
Karnataka	..	..	..	..	..	..
Kerala	303 (E)	..	..	..	303 (E)	..
Madhya Pradesh	..	..	..	..	..	..
Maharashtra	346 (E)	..	..	..	346 (E)	..
Manipur	-	-	-	-	-	-
Meghalaya	-	-	-	-	-	-
Nagaland	-	-	-	-	-	-
Orissa	92	37	-	-	92	37
Punjab	117	52	-	-	117	52
Rajasthan	2	-	-	-	2	-
Tamil Nadu	692	531	-	-	692	531
Tripura	..	..	..	..	..	..
Uttar Pradesh	208 (E)	..	..	..	208 (E)	..
West Bengal	145 (E)	..	..	..	145 (E)	..
A. & N. Islands	7	7	-	-	7	7
Chandigarh	22	10	-	-	22	10
Delhi	109	45	-	-	109	45
Goa	17	17	-	-	17	17
Pondicherry	-	-	-	-	-	-
TOTAL-CENTRAL UNIONS	2194 (E)	717	2 (E)	-	2196 (E)	717

Source: Labour Bureau, Ministry of Labour.

(a) Incomplete.

(E) Estimated.

TRADE UNIONS

Table 159- NUMBER OF REGISTERED TRADE UNIONS-Contd.

Year/State	Worker's Unions		Employees' Unions		All Unions	
	On register	Submitting returns	On register	Submitting returns	On register	Submitting returns
1	2	3	4	5	6	7
STATE UNIONS						
Andhra Pradesh	1,816 (E)	..	-	..	1,816 (E)	..
Assam	294 (E)	..	..	..	294 (E)	..
Bihar	1,606 (E)	..	14 (E)	..	1,620 (E)	..
Gujarat	1,151	812	39	22	1,190	834
Haryana	704	255	11	3	715	258
Himachal Pradesh	143 (E)	..	11 (E)	..	154 (E)	..
Karnataka	1,640 (E)	..	8 (E)	..	1,648 (E)	..
Kerala	6,554 (E)	..	..	..	6,554 (E)	..
Madhya Pradesh	903 (E)	..	2 (E)	..	905 (E)	..
Maharashtra	2,908 (E)	..	55 (E)	..	2,961 (E)	..
Manipur	73	57	14	1	87	58
Meghalaya	45	16	-	-	45	16
Nagaland	12	7	-	-	12	7
Orissa	617	141	3	1	620	142
Punjab	1,002	407	55	15	1,057	422
Rajasthan	2,313	152	47	2	2,360	154
Tamil Nadu	3,129	1,891	15	8	3,144	1,899
Tripura	117 (E)	..	8 (E)	..	123 (E)	..
Uttar Pradesh	1,786 (E)	..	24 (E)	..	1,810 (E)	..
West Bengal	7,298 (E)	..	207 (E)	..	7,505 (E)	..
A. & N. Islands	67	52	-	-	67	52
Chandigarh	162	72	2	2	164	74
Delhi	964	232	101	17	1,065	249
Goa, Daman & Diu	55	46	-	-	55	46
Pondicherry	146	116	-	-	146	116
TOTAL-STATE UNIONS	35,503 (E)	4,256	614 (E)	71	36,117 (E)	4,327

(E) Estimated.

TRADE UNIONS

Table 160 A- NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS
AND THEIR MEMBERSHIP BY INDUSTRIES
(As per old Classification)

(Membership in thousands)

Industry	1961-62		1966		1969		1970		1971	
	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship
1	2	3	4	5	6	7	8	9	10	11
O. Agriculture, Forestry, Fishing etc.	284 (4)	521 (a)	203 (3)	391 (a)	254	387	295 (2)	534 (1)	126	100
010. Agriculture and livestock production.	272 (3)	520 (a)	190 (3)	387 (a)	243	386	278	532	122	99
021. Forestry	4 (1)	1 (a)	6	1	5	1	5	1	4	1
040. Fishing	8	1	7	3	5	1	9	1	-	-
1. Mining and Quarrying	178 (3)	308 (a)	191 (3)	302 (a)	195 (2)	295 (a)	190 (2)	346 (a)	125	295
110. Coal mining	89	220	83	21	97 (2)	222 (a)	96 (2)	271 (a)	47	214
190. Non-metallic, mining and quarrying n.e.c.	37 (3)	35 (a)	36 (3)	33 (a)	18	11	20	18	25	33
2.3 Manufacturing	3,320 (54)	1,573 (5)	3,366 (52)	1,747 (4)	3,965 (53)	2,004 (9)	4,149 (34)	2,163 (4)	2,210 (8)	1,107 (a)
20. Food (Except beverages)	485 (10)	203 (1)	522 (12)	174 (1)	550 (18)	184 (1)	593 (12)	218 (1)	441 (5)	154 (a)
201. Slaughtering, preparing and preserving of meat.	2	(a)	-	-	1	(a)	-	-	1	(a)
202. Manufacturing of dairy products.	14 (1)	2 (a)	26 (2)	4 (a)	28 (3)	4 (a)	30 (2)	5 (a)	21 (1)	4 (a)
203. Canning and preservation of fruits and vegetable	11 (1)	1 (a)	17 (2)	11 (a)	16 (4)	3 (a)	20 (3)	4 (a)	15 (1)	2 (a)
204. Canning and preservation of fish and other sealed foods.	2	(a)	1	(a)	1	(a)	3	1	-	-
205. Grain mill products	87 (2)	17 (a)	87 (3)	7 (a)	88 (5)	10 (a)	93 (3)	12 (a)	55 (1)	6 (a)
206. Bakery products.	12 (2)	2 (a)	21 (1)	2 (a)	29 (4)	3 (a)	29 (1)	4 (a)	13	2
207. Sugar factories and refineries.	231 (4)	134 (a)	282 (3)	142 (a)	301 (1)	149 (a)	309 (1)	146 (a)	263 (2)	130 (a)
208. Manufacture of cocoa, chocolates and sugar confectionery.	13	2	8	3	10	2	9	2	5	2
209. Miscellaneous food production.	116	46	80	14	76 (1)	14 (a)	100 (1)	44 (a)	68	8
21. Beverages	92 (2)	20 (a)	74 (1)	16 (a)	89	14	112	19	46	6
22. Tobacco	196 (8)	57 (1)	171 (10)	83 (a)	183 (6)	65 (a)	184 (5)	86 (a)	91 (2)	26 (a)
23. Textiles	641 (14)	599 (2)	647 (10)	640 (1)	753 (11)	747 (1)	795 (5)	759 (1)	391 (1)	302 (a)
231. Spinning, weaving and finishing of textiles.	596 (9)	589 (1)	608 (5)	626 (a)	705 (5)	726 (a)	730 (2)	725 (a)	328 (1)	294 (a)
239. Manufacturing of textiles not elsewhere classified.	38 (1)	9 (1)	22 (2)	10 (a)	28 (5)	16 (a)	38 (2)	27 (1)	16	33

TRADE UNIONS

Table 160 A- NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS
AND THEIR MEMBERSHIP BY INDUSTRIES-Contd.

(As per old Classification)

(Membership in thousands)

Industry	1961-62		1966		1969		1970		1971	
	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship
1	2	3	4	5	6	7	8	9	10	11
24. Footwear other wearing apparel & made-up textiles goods.	34 (1)	9 (a)	24	12	28	12	25	13	21	11
25. Wood and cork (except furniture.).	100	14	70 (1)	11 (a)	83 (2)	13 (a)	73 (1)	13 (a)	25	3
26. Furniture and fixtures. Paper and paper products	8 56	1 22	14 68 (1)	11 30 (a)	18 71 (1)	1 27 (a)	19 86	2 28	7 44	(a) 9
27. Printing publishing and allied industries.	232	47	231	49	262	53	230	51	141	38
28. Leather and leather products (except footwear)	45	17	47	23	42	29	45	29	41	24
29. Rubber and rubber products	49	12	54	20	70	19	70	31	25	8
30. Chemical and chemical products.	335 (1)	74 (a)	334 (2)	78 (a)	414 (1)	93 (a)	445	99	212	69
311. Basic Industrial chemicals	139	36	161	39	186	45	218	53	113	37
312. Vegetable and animal oils and fats (except edible oils)	4	(a)	15	4	13	3	20	5	13	3
319. Miscellaneous	192 (1)	38 (a)	158 (2)	35 (a)	215	45	207	42	86	29
31. Products of petroleum and coal.	16	14	19	14	25	16	30	23	10	6
32. Non-metallic mineral products (except products of petroleum and coal).	256 (4)	89 (a)	239 (3)	101 (a)	273 (1)	104 (a)	280 (1)	115 (a)	143	66
33. Basic metal industries	166 (4)	152 (a)	218 (4)	192 (a)	282 (2)	210 (1)	308 (2)	173 (1)	132	114
34. Manufacture of metal products (except machinery and transport equipment)	238 (8)	67 (1)	174 (5)	61 (1)	194 (3)	51 (a)	193 (2)	61 (a)	56	19
35. Manufacture of machinery (except electrical machinery)	174 (2)	70 (a)	219 (3)	83 (a)	266 (5)	111 (a)	282 (3)	130 (a)	189	81
36. Electrical machinery apparatus appliances and supplies	86	20	116	61	147 (2)	61 (a)	156 (2)	84 (a)	53	30
37. Transport equipment.	64	58	82	65	90 (1)	94 (a)	99 (1)	122 (a)	50	46
38. Miscellaneous	47	21	43	32	125	98	124	103	92	96
39. Construction	149 (1)	64 (a)	164	96	192	100 (a)	209 (1)	127 (a)	99 (1)	68 (a)

For foot notes see page 406.

TRADE UNIONS

Table 160 A- NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS
AND THEIR MEMBERSHIP BY INDUSTRIES-Concl'd.

(As per old Classification)

(Membership in thousands)

Industry	1961-62		1966		1969		1970		1971	
	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship
1	2	3	4	5	6	7	8	9	10	11
5. Electricity, Gas, Water and Sanitary Services.	455	120	357	152	451	209	446	216	206	168
51. Electricity, gas and steam	186	64	164	105	192	154	216	167	137	146
521. Water supply	36	5	43	6	51	10	44	7	21	6
522. Sanitary services	233	51	150	41	208	45	186	41	48	16
6. Commerce	827	192	921	289	967	308	999	285	593	223
611-612. Wholesale and retail trade.	(36)	(5)	(59)	(10)	(67)	(10)	(67)	(10)	(31)	(7)
	477	81	434	88	454	83	491	91	281	61
	(35)	(5)	(50)	(9)	(57)	(9)	(59)	(9)	(22)	(6)
620. Banks and other financial institutions.	275	87	400	162	426	183	420	149	252	127
	(1)	(a)	(9)	(1)	(10)	(1)	(8)	(1)	(9)	(1)
630. Insurance.	68	24	78	38	82	42	83	44	56	35
7. Transport and Communication (other than workshops)	630	857	611	1011	721	1079	709	971	413	811
	(18)	(6)	(23)	(7)	(29)	(19)	(29)	(23)	(18)	(21)
711. Railways	79	561	88	634	93	652	120	552	143	599
712. Tramways and omnibus operator.	98	33	116	68	161	110	149	128	36	43
	(4)	(a)	(2)	(a)	(3)	(a)	(3)	(a)		
713. Motor transport.	180	58	155	52	173	99	130	61	119	49
	(6)	(5)	(11)	(5)	(12)	(16)	(14)	(21)	(10)	(20)
714. Road transport not elsewhere classified.	135	32	132	49	154	29	146	27	53	39
	(6)	(a)	(9)	(1)	(10)	(1)	(9)	(1)	(8)	(1)
715. Ocean transport (seamen)	27	15	20	29	14	7	18	11	7	4
716. Water transport (except ocean transport)	91	109	73	89	94	147	109	156	36	41
	(2)	(a)	(1)	(1)	(4)	(1)	(3)	(1)		
730. Communication	7	38	10	83	7	13	11	25	6	20
8. Services	777	198	888	228	1053	286	939	275	551	181
	(9)	(1)	(16)	(2)	(12)	(1)	(12)	(2)	(6)	(1)
810. Govt. services	130	43	143	45	123	57	107	66	58	26
84. Personal services	130	25	122	22	129	22	134	26	84	30
	(7)	(1)	(15)	(2)	(12)	(1)	(10)	(1)	(5)	(1)
9. Activities not adequately described.	344	126	385	163	456	196	449	163	306	164
	(8)	(a)	(2)	(a)	(2)	(a)	(5)	(1)	(2)	(a)
Grand Total	6,954	3,960	7,086	4,369	8,254	4,866	8,385	5,080	4,629	3,118
	(133)	(18)	(158)	(23)	(169)	(34)	(152)	(40)	(66)	(29)

NOTE: (I) Figures in brackets relate to Employers Unions and are not included in the respective Workers' Unions figures.

(II) The figures do not include information from Jammu & Kashmir.

(III) The membership figures have been rounded up in thousands so the totals may not necessarily tally.

(a) Denotes less than 500.

TRADE UNIONS

Table 160 B-NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS
AND THEIR MEMBERSHIP BY INDUSTRIES

(As per National Industrial Classification-1970)

(Membership in thousands)

Industry	1971		1976(P)(b)		1980(P)(b)		1981(P)(b)		1982(P)(b)	
	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship
1	2	3	4	5	6	7	8	9	10	11
O. Agriculture, hunting, forestry & fishing	163	315	315 (2)	345 (1)	164	228	225 (3)	245 (a)	150 (3)	256 (a)
00. Agricultural production	23	54	136	89	22	49	68 (1)	102 (a)	41 (1)	183 (a)
05. Forestry and logging	7	6	9	1	18	5	21 (1)	5 (a)	16 (1)	4 (a)
06. Fishing	5	(a)	10	1	25	9	16 (1)	1 (a)	7 (1)	1 (a)
1. Mining and quarrying.	93 (2)	90 (1)	194	384	88	72	121 (1)	88 (a)	109 (1)	91 (a)
10. Coal mining	16	27	44	267	11	23	30	18	19	28
19. Other mining	29	10	84	60	50	26	57	26	52	14
2-3 Manufacturing	2,084 (15)	1,114 (1)	4,621 (24)	2,681 (4)	2,063 (5)	1,445 (a)	2,815 (15)	1,854 (1)	2,293 (7)	1,084 (2)
20-21. Manufacture of food products	211 (2)	89 (a)	732 (b)	261 (1)	229 (2)	152 (a)	328 (3)	129 (a)	245 (1)	52 (a)
201. Manufacture of dairy products.	13	2	43	13	17	8	30	12	38	14
202. Canning and preservation of fruits and vegetables	5	1	18 (1)	3 (a)	3	2	4	1	2	a
204. Grain mill products	35	6	100 (2)	32 (a)	35	7	33 (1)	3 (a)	30	3
205. Manufacture of bakery products.	14	6	30	8	11	3	9	1	15	3
206. Manufacture and refining of sugar (vacuum pan sugar factories).	50	25	331 (2)	168 (a)	57 (1)	109 (a)	133 (2)	91 (a)	78 (1)	16 (a)
219. Manufacture of food-product n.e.c.	..	..	6	1	1	(a)	3	a	2	a
22. Manufacture of beverages, tobacco and tobacco products.	146 (1)	81 (1)	317 (3)	165 (a)	100 (1)	38 (a)	106 (3)	58 (a)	61	10
23. Manufacture of cotton textiles.	288	270	714 (2)	746 (a)	482	334	634	726	565 (1)	459 (2)
24. Manufacture of wool, silk, and synthetic fibre textiles.	56	29	116	100	49 (1)	95 (a)	63 (1)	50 (a)	55	63
25. Manufacture of jute, hemp & mesta textiles	55	128	90	81	6	7	6	1	6	1
26. Manufacture of textile products (including wearing apparel other than footwear).	47 (4)	24 (1)	84 (3)	55 (1)	48	48	50	33	39	25
27. Manufacture of wood and wood products, furniture and fixture.	87	16	107 (2)	13 (a)	44	10	34 (5)	7 (a)	34	8
28. Manufacture of paper and paper products and printing publishing and allied industries.	163	36	368 (1)	103 (1)	180	50	235 (1)	59 (a)	183	37
29. Manufacture of leather and leather fur products. (except repair)	15	4	38	22	24	25	37	8	30	10
30. Manufacture of rubber, plastic, petroleum and coal products.	98	48	111	30	50	30	68	25	46	18
31. Manufacture of chemicals and chemical products (except products of petroleum and coal).	182	40	492 (1)	156 (a)	154	75	339	155	202 (1)	65 (a)
32. Manufacture of non-metallic mineral products.	145 (1)	55 (a)	272	136	162	46	176	79	162	53

For footnotes, see page 409.

Source: Labour Bureau, Ministry of Labour.

TRADE UNIONS

Table 160 B- NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS
AND THEIR MEMBERSHIP BY INDUSTRIES-Contd.

(As per National Industrial Classification-1970)

(Membership in thousands)

Industry	1971		1976(P)(b)		1980(P)(b)		1981(P)(b)		1982(P)(b)	
	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship
1	2	3	4	5	6	7	8	9	10	11
33. Basic metal and alloys industries.	139 (1)	101 (a)	241 (1)	205 (a)	129	117	220 (1)	216 (a)	139	88
34. Manufacture of metal products and parts, except machinery and transport equipments.	122 (1)	26 (a)	187 (2)	62 (a)	96	45	140	82	105 (1)	32 (a)
35. Manufacture of machinery machine tools and parts electrical machinery.	124 (2)	47 (a)	309 (1)	171 (a)	105	125	135	65	125 (2)	60 (a)
36. Manufacture of electrical machinery, apparatus, appliances and supplies and parts.	109 (1)	63 (a)	171	119	89	139	117	70	97	44
37. Manufacture of transport equipment and parts.	57 (2)	48 (a)	112 (1)	105 (a)	82	701	91 (1)	65 (a)	71 (1)	51 (a)
38. Other manufacturing industry	40	9	160	153	34	11	36	28	34	8
4. Electricity, gas and water	125	82	275	293	127	255	179	228	141	196
40. Electricity	88	75	217	281	91	235	137	211	112	181
41. Gas and Steam	4	2	17	5	3	3	6	1	4	(a)
42. Water workers and supply	33	4	41	7	33	17	36	16	25	14
5. Construction	141 (1)	96 (a)	269 (1)	153 (a)	165	85	224 (1)	100 (a)	159 (2)	87 (a)
6. Wholesale and retail trade, restaurant and hotels	255 (24)	40 (5)	712 (51)	161 (10)	337 (10)	97 (3)	466 (30)	117 (5)	332 (23)	75 (3)
60. Wholesale trade (W.T.) in food, textiles, live-animals, beverage and intoxicants.	34	4	77 (8)	16 (3)	31 (2)	30 (1)	104 (5)	33 (1)	50 (5)	9 (1)
7. Transport, storage and communication.	501 (7)	354 (a)	920 (30)	1,455 (34)	479 (9)	895 (7)	691 (8)	1,533 (6)	568 (6)	690 (1)
700. Railway transport	23	150	68	873	29	364	21	724	18	292
701. Passenger transport by tramway and bus services	126	58	229 (2)	195 (9)	136	116	187	136	204	138
702. Passenger transport by motor vehicles.	58	20	78 (2)	63 (24)	33 (5)	14 (6)	97 (3)	134 (5)	34	7
71. Water transport	66	91	132	210	60	69	82	164	68	62
75. Communications	1	(a)	8	15	14	196	20	224	14	145
8. Financing, Insurance, real estate business services	249 (1)	73	646 (1)	350 (1)	279	217	505 (1)	352 (3)	365 (2)	152 (3)
80. Banking and similar type of financial institutions	199	56	485	290	220	186	407	304	289 (1)	128 (a)
81. Provident and insurance	34	15	111	51	37	24	65	40	36	14
9. Community, social and personal services.	624 (4)	134 (1)	1,158 (6)	348 (1)	537 (2)	278 (a)	854 (7)	296 (1)	564 (5)	183 (1)

For footnotes, see page 409.

TRADE UNIONS

Table 160 B- NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS
AND THEIR MEMBERSHIP BY INDUSTRIES-Concl'd.

(As per National Industrial Classification-1970)

(Membership in thousands)

Industry	1971		1976(P)(b)		1980(P)(b)		1981(P)(b)		1982(P)(b)	
	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship	No.	Mem- ber ship
1	2	3	4	5	6	7	8	9	10	11
90.Public administration and defence services.	197	42	511	209	178	168	361	142	213	87
91.Sanitary services.	126	24	178	41	87	33	93	3,802	91	27
96.Personal services.	13	2	57	8	35	11	60 (2)	23 (a)	30	19
X .Activities not adequately defined.	42 (1)	15 (a)	456 (25)	295 (3)	158 (9)	143 (1)	507 (27)	564 (4)	379 (23)	171 (2)
Y .Repair services if not included under major groups 97.	3	(a)	8	5	2	1	3	1	2	1
Grand Total	4,280 (54)	2,313 (9)	9,574 (140)	6,468 (53)	4,399 (35)	3,716 (11)	6,590 (92)	5,378 (20)	4,972 (71)	2,986 (13)

NOTE:

- (I) Figures in brackets relate to employers' unions and are not included in the respective workers' union figures.
- (II) The figures do not include information from Jammu & Kashmir.
- (III) The membership figures have been rounded-up to thousands, so the totals may not necessarily tally.
- (IV) Figures for the year 1971 do not include information in respect of Maharashtra, Tamil Nadu, Tripura, Uttar Pradesh A.&N. Islands, Delhi & Pondicherry for which the information has been presented in Table No. 160 A.
- (a) Denotes less than 500.
- (b) Excludes Jammu & Kashmir in 1975; Jammu & Kashmir, Rajasthan and West Bengal in 1976; Bihar Himachal Pradesh, Jammu & Kashmir, Rajasthan and West Bengal in 1977, Andhra Pradesh, Bihar, Jammu & Kashmir, Rajasthan, and West Bengal in 1978. Andhra Pradesh, Jammu & Kashmir, Karnataka, Kerala, Maharashtra, Nagaland, Rajasthan and West Bengal in 1979. Andhra Pradesh, Bihar, Gujarat, Himachal Pradesh, Jammu & Kashmir, Karnataka, Maharashtra, Nagaland, Tripura and West Bengal in 1980. Andhra Pradesh, Assam, Bihar, Himachal Pradesh, Jammu & Kashmir, Karnataka, Kerala, Madhya Pradesh, Nagaland, Tripura, Uttar Pradesh and West Bengal in 1981. and Andhra Pradesh, Assam, Bihar, Himachal Pradesh, Jammu & Kashmir, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Tripura, Uttar Pradesh and West Bengal in 1982.

TRADE UNIONS

Table 161-GENERAL FUNDS OF REGISTERED TRADE UNIONS

(1) WORKERS' UNIONS

('000 Rupees)

State/Union Territory	No. of Unions Submitting returns	Opening Balance	Income	Expenditure	Closing Balance
1	2	3	4	5	6
1960-61	6,717	11,010	15,309	13,955	12,361
1966	7,086	21,918	25,674	22,100	25,492
1971	8,909	37,466	42,691	40,855	39,303
1976(P)	9,574	61,056	65,678	58,953	67,781
1977(a)(P)	8,639	67,636	77,261	67,217	77,681
1978(a)(P)	8,239	72,104	84,124	68,847	87,381
1979(a)(P)	6,655	27,643	46,849	41,935	32,557
1980(a)(P)	4,399	25,135	44,182	38,987	30,330
1981(a)(P)	6,590	107,713	112,728	89,728	130,713
1982(a)(P)	4,973	37,394	56,412	49,343	44,463
1982-					
CENTRAL UNIONS					
Andhra Pradesh		..	..	..	..
Assam	..	..	..	..	..
Bihar	..	..	..	..	..
Gujarat	4	26	31	34	23
Haryana	14	192	330	236	286
Himachal Pradesh	..	..	..	..	..
Karnataka	..	..	..	..	..
Kerala	..	..	..	..	..
Madhya Pradesh	..	..	..	..	..
Maharashtra	..	..	..	..	..
Manipur	-	-	-	-	-
Orissa	37	305	512	493	324
Punjab	52	2,301	1,719	1,421	2,599
Rajasthan	-	-	-	-	-
Tamil Nadu	531	5,135	7,677	6,649	6,163
Tripura	..	..	..	..	..
Uttar Pradesh	..	..	..	..	..
West Bengal	..	..	..	..	..
A. & N. Islands	7	39	103	100	43
Chandigarh	10	15	16	14	17
Delhi	45	858	1,218	1,170	906
Goa, Daman & Diu	17	113	202	190	126
TOTAL Central Unions	717	8,959	11,727	10,225	10,461

Source: Labour Bureau, Ministry of Labour.

Note:- Totals may not tally due to round off of the figures.

(a) Incomplete.

TRADE UNIONS

Table 161-GENERAL FUNDS OF REGISTERED TRADE UNIONS-Contd.

(1) WORKERS' UNIONS

('000 Rupees)

State/Union Territory	No. of Unions Submitting returns	Opening Balance	Income	Expendi- ture	Closing Balance
1	2	3	4	5	6
1982:-					
STATE UNIONS					
Andhra Pradesh	..	..	..	..	..
Assam	..	..	..	..	..
Bihar	..	..	..	..	..
Gujarat	812	10,260	15,418	13,180	12,499
Haryana	255	551	1,305	1,211	645
Himachal Pradesh	..	..	..	..	..
Karnataka	..	..	..	..	..
Kerala	..	..	..	..	..
Madhya Pradesh	..	..	..	..	..
Maharashtra	..	..	..	..	..
Manipur	57	34	154	137	51
Meghalaya	16	32	77	41	68
Nagaland	7	33	47	42	37
Orissa	141	736	1,084	1,120	700
Punjab	407	651	1,887	1,812	725
Rajasthan	152	988	1,273	1,179	1,082
Tamil Nadu	1,891	12,024	19,751	16,417	15,358
Tripura	..	..	..	..	..
Uttar Pradesh	..	..	..	..	..
West Bengal	..	..	..	..	..
A. & N. Islands	52	39	103	100	43
Chandigarh	72	238	308	272	274
Delhi	232	1,660	1,468	1,790	1,338
Goa, Daman & Diu	46	1,115	1,481	1,494	1,101
Pondicherry	116	75	327	323	79
TOTAL-State Unions	4,256	28,435	44,685	39,118	34,002
GRAND TOTAL	4,973	37,394	56,412	49,343	44,463

Note : Totals may not tally due to rounding off of figures.

TRADE UNIONS

Table 161-GENERAL FUNDS OF REGISTERED TRADE UNIONS -Concl'd.

(ii) EMPLOYERS' UNIONS

('000 Rupees)

State/Union Territory	No. of Unions Submitting returns	Opening Balance	Income	Expendi- ture	Closing Balance
1	2	3	4	5	6
1960-61	108	1,912	1,880	1,910	1,832
1966	158	3,809	8,105	8,270	3,645
1971	120	2,441	2,999	2,799	2,642
1976(P)	140	1,517	4,726	4,335	1,908
1977(a)(P)	109	3,344	4,027	3,444	3,937
1978(a)(P)	112	1,183	1,970	1,880	1,274
1979(a)(P)	80	1,190	1,960	1,813	1,337
1980(a)(P)	35	411	952	904	460
1981(a)(P)	92	2,573	4,610	3,827	3,356
1982(a)(P)	71	1,023	1,039	1,006	1,057
1982-					
STATE UNIONS					
Andhra Pradesh	..	..	..	..	..
Assam	..	..	..	..	..
Bihar	..	..	..	..	..
Gujarat	22	258	263	198	322
Haryana	3	(b)	1	1	(b)
Himachal Pradesh	..	..	..	..	..
Karnataka	..	..	..	..	..
Kerala	..	..	..	..	..
Madhya Pradesh	..	..	..	..	..
Maharashtra	..	..	..	..	..
Manipur	1	(b)	1	1	(b)
Meghalaya	-	-	-	-	-
Orissa	1	1	2	2	2
Punjab	15	95	160	174	81
Rajasthan	2	1	85	63	23
Tamil Nadu	8	166	95	70	191
Tripura	..	..	..	..	..
Uttar Pradesh	..	..	..	..	..
West Bengal	..	..	..	..	..
A. & N. Islands	-	-	-	-	-
Chandigarh	2	44	33	31	47
Delhi	17	458	399	467	390
Pondicherry	-	-	-	-	-
Goa, Daman & Diu	-	-	-	-	-
TOTAL-STATE UNIONS	71	1,023	1,039	1,006	1,057
CENTRAL UNIONS					
TOTAL-Central Unions	..	..	..	..	..
GRAND TOTAL	71	1,023	1,039	1,006	1,057

Note: Totals may not tally due to rounding off of the figures.

(a) Incomplete.

(b) Less than Rs.500.

PRICES

This section presents statistics of the following items relating to prices:

- (i) Index number of wholesale prices;
- (ii) Index number of Consumer prices for
 - (a) Industrial workers,
 - (b) Urban non-manual employees, and
 - (c) Agricultural labourers;
- (iii) Index number of Security prices;
- (iv) Spot prices of gold and silver at Bombay.

I- History of wholesale price index Numbers

Office of the Economic Adviser to the Government of India in the Ministry of Industry has been publishing the index numbers of wholesale prices with effect from January 10, 1942 onwards. Details of various series of index numbers of wholesale prices in India published since then along with the changes which were being carried out therein are furnished in the table below :

Index series with base	Number of Items	price quot- ati- ons	Date of introdu- cing the series	Method of Compli- cation	Formula used	Main classification
1	2	3	4	5	6	7
(1) Weaken- ding 1939=100	23	23	Jan. 10, 1942	Geometric Mean	-	(i) Food & Tobacco (ii) Agricultural Commodities (iii) Raw materials (iv) Manufactured articles.
(2) Year ending =100	78	215	Jan. 1947	Weighted Geometric	Laspeyres (fixed wt.)	(i) Food Articles (ii) Industrial Raw materials (iii) Semi-manufactured (iv) Manufactures (v) Misc.
(3) 1952-53 =100	112	555	April, 1956	Weighted Arithmetic Mean	-do-	(i) Food Articles (ii) Liquor & Tobacco (iii) Fuel, Power, Light and Lubricants (iv) Industrial raw materials (v) Manufactures (a) Intermediate products (b) Finished products.
(4) 1961-62 =100	139	774	July, 1969	-do-	-do-	(i) Food Articles (ii) Liquor & Tobacco (iii) Fuel, power. light & Lubricants (iv) Industrial raw materials (v) Chemicals

1	2	3	4	5	6	7
						(vi) Machinery & Transport Equipments. (vii) Manufactures (a) Intermediate products (b) Finished products
(5) 1970-71 =100	360	1290	Jan, 1977	-do-	-do-	I. Primary Articles (i) Food Articles (ii) Non-Food Articles (iii) Minerals II. Fuel, Power Light & Lubricants III. Manufactured products (i) Food products (ii) Beverages, Tobacco & Tobacco products (iii) Textiles (iv) Paper & Paper Products (v) Leather & Leather Products (vi) Rubber & Rubber Products (vii) Chemicals & Chemical Products (viii) Non-Metallic Mineral Products (ix) Basic Metals Alloys & Metal Products (x) Machinery & Transport Equipment (xi) Misc. Products

The consumer price index numbers for industrial workers and for agricultural labourers are computed by the Labour Bureau, Ministry of Labour and are published in the monthly publication "Indian Labour Journal" and annual publication "Indian Labour Statistics". Index Number of Consumer Prices for Urban non-manual employees are issued by the Central Statistical Organisation and are published in their monthly publication 'Monthly Abstract of Statistics'. The Index numbers of security prices in India and spot prices of gold and silver at Bombay are computed by the Reserve Bank of India and are published in their monthly publication 'Reserve Bank of India Bulletin'.

Table 162. This table presents revised (Current) series of index numbers of wholesale prices with base 1970-71=100. A brief description of the scope, coverage and the method of Computation of these series is given below :

II. Current Series of Index number of wholesale Prices with base 1970-71=100.

The current series of index number of wholesale prices with base 1970-71=100, introduced since January, 1977, is based on the recommendations of the 'Working Group on Revision of Index Numbers of Wholesale Price in India'. The series contains 360 commodities as against 218 (as redefined) in the previous series. Owing to increasing sophistication of Industrial production, some of the specification of the previous series have been added as items in the revised series with the result that number of commodities included in the previous series have been shown as 218 instead of 139 for comparing it with the revised series. The criteria adopted in the selection of non-agricultural commodities are :

(a) A large number of new industrial items have been included to reflect the strides made by the country in the industrial field, (b) Items with the total value of production of more than Rs. 1 crore as per 1965 ASI data should be included ; and (c) Items of which indigenous output was small but had substantial imports should be included. Actual selection of industrial items, has, however, been based on the response of the principal manufacturers and associations in the matter of furnishing relevant price data.

The number of quotations included in the current series stand at 1290 as compared to 774 in the previous series. Thus, 516 additional quotations have been included in the revised series. Most of the quotations pertain to new industrial items added in the index. The number of quotations under 'Manufactured Products' has increased from 404 in the previous series to 849 in the revised series. As far as possible, specifications and markets for the previous quotations have not been changed unless the specification is no longer representative of the commodity.

System of classification :

In the previous series (base 1961-62=100), commodity classification was based on the Standard International Trade Classification with slight adjustment to suit Indian conditions. In the revised series the Standard Industrial Classification has been adopted to bring about greater uniformity with the classification adopted in some other important indices like Index of Agricultural Production and index of

Industrial Production and also to facilitate comparison of trends in the wholesale price Index with trends of comparable groups and sub-groups of other indices.

In the new classification, commodities are distributed under three major groups, viz., 'Primary Articles', 'Fuel, Power, Light & Lubricants' and 'Manufactured Products'. The major group 'Primary Articles' comprise three groups :

(i) Food Articles (ii) Non-food Articles and (iii) Minerals. In other words, the major groups 'Primary Articles' is broadly comparable with two groups of the previous classification, viz., Food Articles and Industrial raw materials with certain minor adjustments. Sub-groups, such as (a) Edible Oils (b) sugar, gur and allied products (c) Processed food and salt which were being included in the Food Articles under the previous classification are now being shown in the group 'Food products' of the major group 'Manufactured Products' as per the Standard Industrial Classification. Like-wise raw tobacco which featured in the 'Liquor & Tobacco' group in the previous classification is now being shown under 'Non-food Articles'. The 'Non-food Articles' consist of commercial crops and other primary products which come for further processing.

The major group 'Fuel, Power, Light & Lubricants' in the current series consisting of coal, coke, lignite, mineral oils and electricity is broadly comparable with the group 'Fuel, Power, Light & Lubricants' of the previous series except that the current series excludes castor oil and rectified spirit which have been included under the major group 'Manufactured products' in the current series.

The major group 'Manufactured Products' contains 11 groups under which semi-manufactured and manufactured products have been classified. In the previous classification, the group 'Manufactures' was divided into two sub-groups (i) Intermediate products and (ii) Finished products.

Weighting System :

The weights in the current series have been allotted on the basis of value of transactions which of (a) value of marketable surplus in the case of agricultural commodities and value of products for sale in the case of manufactured products, (b) total value of imports (c) total value of import excise duties, if applicable. In the case of manufactured products, gross value of production of the sample sector of Annual Survey of Industries upto three digit level of classification has also been assigned or imputed to the selected commodities depending upon the sub-group/group to which this three digit level industry belongs. In the current series weights between agricultural and non-agricultural sectors have been apportioned on the basis of the average value of aggregate transaction for three years ending 1969-70 to avoid any distortion in the weights. Since the agricultural production is subject to the weather conditions and fluctuates widely from year to year, the allocation of weights among different commodities within the agricultural sector has been done on the basis of the average value among different commodities within the agricultural sector has been done on the basis of the average value of marketable surplus during the three years ending 1969-70 in respect of each commodity. Imports, import duty and excise duty, if any, have also been added.

The allocation of weights among different commodities, sub-groups and groups within the major group 'Manufactured Products' has, however, been done on the basis of production during a single year 1968-69, inclusive of excise duty and value of imports. Value of products as given in the ASI-1968 Census and sample sectors have been generally utilised for assigning weights.

Collection of prices :

Weekly price quotations for the prescribed varieties on or about each Friday are collected. As regards the nature of price quotations, they represent wholesale transactions in the primary markets for agricultural commodities and generally ex-works, ex-mine and F.O.R. destination prices for non-agricultural items. The ex-works, ex-mine and F.O.R. prices normally correspondent to producers' prices rather than to wholesale prices and are inclusive of central excise duty but exclusive of sales tax and other levies. There is no change in the system of price collection between the previous and the current series.

Method of calculation:

The current series is calculated on the principle of weighted arithmetic mean as in the previous series. The price relatives are calculated as the percentage ratios which current price quotations bear to those prevailing in the base period. In other words, the price relative for each variety in a market is calculated by dividing the current price quotations by corresponding base price (1970-71) and multiplying by 100. The commodity index is arrived at as the simple arithmetic average of price relatives of varieties or quotations in different markets. The sub-group, group and the index for the major group is derived at as the weighted arithmetic mean of commodity indices. Similarly, all commodity index is computed as the weighted arithmetic mean of major group indices.

Linking factor:

The current series of index number of wholesale prices with base 1970-71=100 has been introduced from the first week of January, 1977. In order to maintain continuity in the index, it is usual to provide linking factors for the base period in respect of individual commodities, sub-groups, groups and the general index so that the revised series may be compared with the out-going one. However, since there are different methods available for linking any two series, the choice of the method of linking the current series with the previous series has been left to the users.

III. The details about the scope, coverage and method of computation etc., of the current series described in the monograph 'A Note on the Revised Index Number of Wholesale Price in India (1970-71=100)' published by the office of the Economic Adviser in the Ministry of Industry.

Table 163

This table presents the consumer price index number for industrial workers on base 1960=100 by centres. The Labour Bureau is compiling the series in respect of 50 important centres (32 Factory, 10 plantation and 8 Mining) selected from all over the country on the basis of their respective industrial importance in consultation with the various State Governments/Union Territories. The weighting diagrams, for these centres indices were derived from the expenditure data available from the Family Budget Enquiries conducted among sampled working class households at each of the centres, during 1958-59 by following uniform procedure under the guidance Technical Advisory Committee on Statistics of Price and Cost of Living. The selection of markets, shops and outlets for the collection of retail price data at each of the centres, was made on the basis of their popularity among the working class population after making on the spot investigations in collaboration with the respective State Governments and representatives of employers and employees. The methodology adopted in the computation of 1960 based series was evolved after taking into consideration the prevailing international practice. For a detailed note on the scope and method of compilation of these series, reference may be made to the December 1962 issue of the Indian Labour Journal. Indices, in respect of all the 50 centres are being published regularly in the Indian Labour Journal.

The linking factor for estimating the all India 1949 based series from the series based on 1960=100 is obtained by equating 100 in the 1960 based series to 121.54 in the old series Base : (1949=100) in the case of General Index and to 115.74 in the case of Food Group Index. A reference may also be made to the October, 1968 issue of the Indian Labour Journal for a detailed note.

Table 164

This table presents consumer price index number for urban non-manual employees based on the family budget survey of the non-manual employee population, carried out in 1958-59 at 45 selected on the urban centres of the country. A non-manual employee family for purpose of this survey was defined as one "which derived 50 per cent or more of its income during the reference month from the earnings of its members who are gainfully occupied as employees in non-manual work in non-agricultural sectors". The weighting diagram for the consumer price index at each centre was derived from the expenditure pattern of sample families falling in the income range of Rs. 100-750 per month. These indices, measure the average change in consumer prices over time at a particular centre and can not be used for the comparison of costliness of different centres. For details regarding scope and methodology reference may be made to the August 1966 issue of the monthly Abstract of Statistics, published by the Central Statistical Organisation.

Table 165

This table presents consumer price index number for agricultural labourers on base : 1960-61=100. This series on base: 1960-61=100 replaces the interim series on base: 1950-51=100, w.e.f. Sept. 1964. The weighting diagram is based on the results of the second 'All India Agricultural Labour Enquiry' conducted by the National Sample Survey during August 1956 - August 1957. For details regarding scope and method of construction reference may be made to the November, 1964 issue of the Indian Labour Journal Published by the Labour Bureau.

Table 166

The table presents the series of index number of security prices with base 1980-81=100. The method of computation of the series is described below.

This selection of scrips is generally based upon their activity in the market and the size of their market value. The method of weighting used for the current series is similar to the one adopted for the earlier series. Weights are allocated in proportion to the amount outstanding as on March 31, 1981, in respect of Government and Semi-Government Securities and to the 'total average market value' of Ordinary Shares. For the details regarding the method of compilation of indices for current series with base 1980-81=100, a reference may be made to the article published in the July 1985 issue of R.B.I. Bulletin.

Table 167

This table presents spot prices of gold and silver at Bombay based on quotations supplied by the Bombay Bullion Association Ltd. Yearly prices are the highest/lowest quoted rates during the financial year upto 1970-71 and highest/lowest of closing quotations from 1975-76 onwards. Average prices are worked out from the closing quotations for working days. The nominal quotations for gold and silver are also included while compiling the figures.

PRICES

Table 162-INDEX NUMBER OF WHOLESALE PRICES IN INDIA
(Revised series)

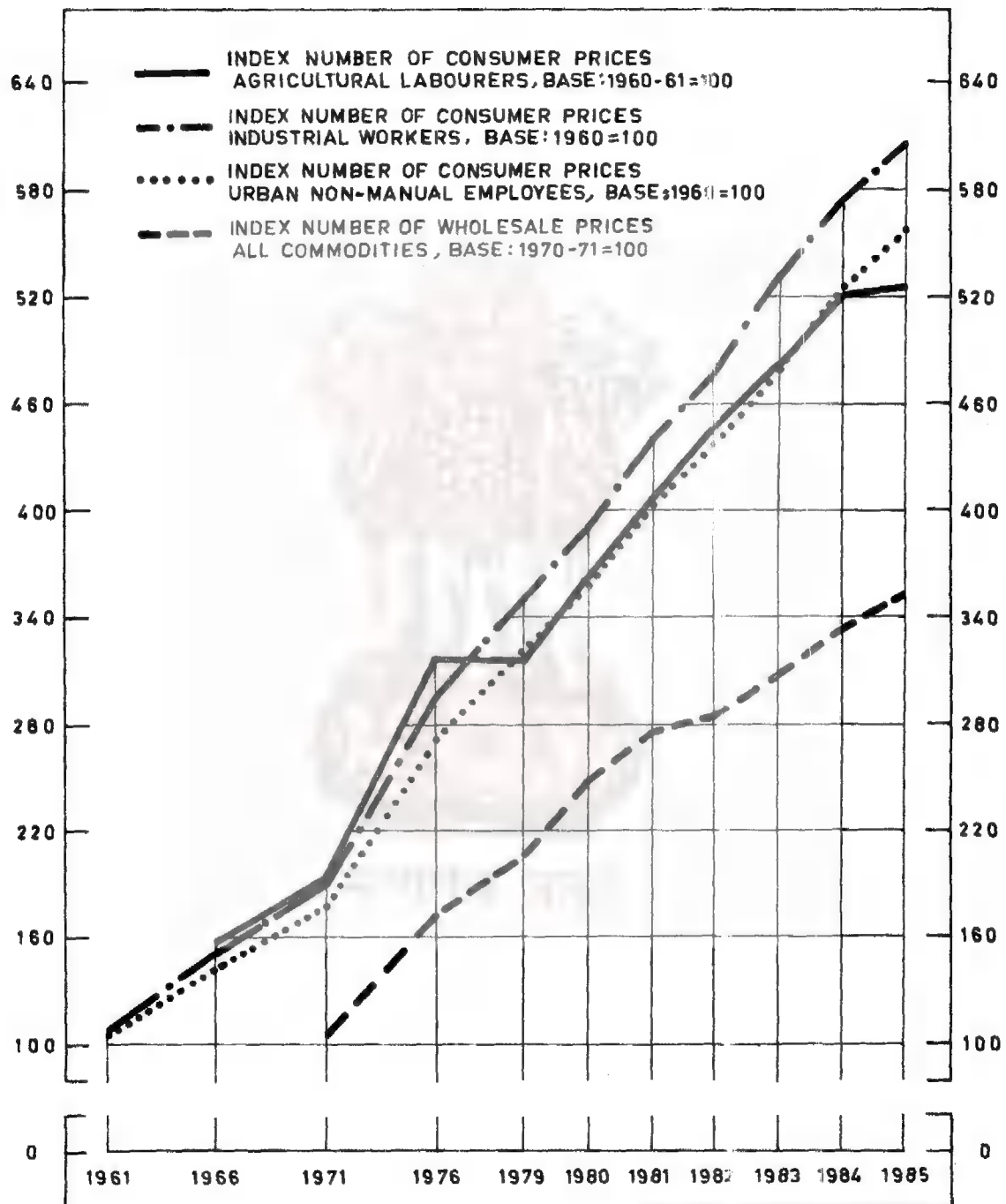
(Base:1970-71=100)

Commodity	Weights	1971(a)	1976	1981	1982	1983	1984	1985(p)
1	2	3	4	5	6	7	8	9
I. Primary Articles								
Food articles								
Foodgrains								
Cereals	107.43	100.9	151.6	213.1	229.4	259.8	247.0	255.6
Pulses	21.79	108.1	144.1	349.4	307.3	322.4	415.7	457.3
Sub-group index	129.22	102.1	150.4	236.1	242.5	270.4	275.4	289.6
Fruits & vegetables	61.32	99.2	143.3	237.2	246.7	292.2	301.1	344.1
Milk and milk products	61.50	103.0	153.6	204.4	228.1	242.0	273.7	278.0
Eggs, fish & meat	18.97	103.3	173.0	298.3	341.5	360.6	370.6	424.4
Condiments & spices	10.94	78.3	156.0	158.2	206.0	186.2	264.6	276.1
Group Index	297.99	101.0	152.2	230.3	244.7	275.9	294.6	312.4
Non-food articles								
Fibres	31.73	108.5	172.2	214.9	202.4	215.6	288.1	257.7
Oilseeds	42.01	90.8	130.7	256.0	247.1	284.3	328.2	289.8
Other non-food articles	32.47	100.8	167.1	238.8	274.2	300.6	328.6	334.4
Group Index	106.21	99.2	154.2	238.4	242.0	268.8	316.3	296.9
Minerals								
Petroleum crude & natural gas	6.02	128.0	728.5	2,159.9	2,025.9	1,774.9	1,739.0	1,749.2
Group Index	12.47	114.4	444.7	1,178.4	1,124.7	1,007.7	1,011.0	1,027.4
Major Group I Index	416.67	101.0	161.5	260.8	270.4	296.0	321.6	330.0
II. Fuel, Power, Light and Lubricants,								
Coal mining	11.47	101.1	197.7	412.4	466.6	504.4	630.4	633.8
Mineral oils	49.12	107.6	287.4	487.6	513.8	535.4	539.5	592.3
Electricity	24.00	101.9	169.1	289.9	310.6	380.2	405.3	460.9
Major Group II Index	84.59	105.1	230.0	415.5	449.8	487.2	513.8	560.6
III. Manufactured Products								
Sugar, Khandsari and gur	72.41	136.9	213.1	356.9	266.6	284.7	330.8	378.5
Miscellaneous food products								
Edible oils	37.16	88.7	125.6	259.9	259.3	291.3	324.9	290.0
Oils cakes	9.05	88.4	180.1	257.6	245.0	282.9	310.1	309.4
Other misc. food products	2.95	102.1	152.9	247.8	262.5	278.8	286.4	286.3
Sub-group index	49.16	89.9	133.6	258.7	256.9	289.0	319.7	293.3
Group Index	133.22	116.3	180.0	309.8	262.1	285.1	322.2	339.3

(a) Average of 9 Months(April-December)

Source: Office of the Economic Adviser,
Ministry of Industry.

PRICE TRENDS



PRICES

Table 162-INDEX NUMBER OF WHOLESALE PRICES IN INDIA-Contd.

(Revised series)

(Base:1970-71=100)

Commodity	Weights	1971(a)	1976	1981	1982	1983	1984	1985(p)
i	2	3	4	5	6	7	8	9
III.Manufactured Products-Contd.								
Beverages, tobacco & tobacco products.								
Tobacco manufactures	19.49	109.3	179.6	229.8	225.8	258.0	272.3	303.5
Group Index	27.08	106.6	168.7	216.9	216.1	240.8	252.0	278.9
Textiles								
Cotton textiles	81.02	109.1	151.3	225.8	232.2	243.9	255.5	264.6
Silk, art silk, synthetic fibre	12.83	104.8	156.6	226.9	234.7	252.6	274.3	286.7
Jute, hemp & mesta	12.14	112.0	123.7	174.4	186.5	220.2	363.5	359.6
Group Index	110.26	108.8	150.6	222.0	229.3	244.1	271.8	281.9
Paper & paper products	8.51	109.4	180.1	274.2	300.2	314.3	353.3	376.9
Leather & Leather products :								
Tanned & cured finished	2.95	111.6	232.0	397.6	370.6	388.5	419.9	488.6
Leather footwear & other leather products	0.90	111.0	204.8	293.7	319.7	345.3	368.7	408.5
Group Index	3.85	111.4	226.0	373.6	358.7	378.5	408.0	470.0
Rubber & Rubber Products :								
Tyres & tubes	9.84	101.1	155.6	280.8	312.2	319.8	342.1	366.2
Group Index	12.07	101.5	157.5	274.6	303.4	311.5	332.3	355.2
Chemical & Chemical Products :								
Basic industrial chemicals	7.26	106.3	191.6	359.9	374.6	398.4	412.2	469.5
Fertilisers	12.52	100.3	192.3	269.0	277.8	271.0	262.8	262.5
Paints & varnishes	1.92	103.2	202.3	281.2	305.9	322.6	344.7	385.4
Drugs & medicines	9.83	99.5	130.3	150.0	167.2	185.4	191.5	195.1
Cosmetics, soaps & detergents	5.86	102.6	167.7	244.5	248.5	267.1	312.8	336.3
Synthetic resins & plastic materials	8.30	101.1	164.1	258.3	261.0	267.0	276.2	292.1
Dyestuffs & other chemicals	7.09	99.8	173.9	263.7	274.6	282.3	294.5	324.3
Group Index	55.48	101.3	171.3	256.9	267.4	278.4	289.0	306.6

PRICES

Table 162-INDEX NUMBER OF WHOLESALE PRICES IN INDIA-Concl'd.
(Revised series)

(Base: 1970-71=100)

Commodity	Weights	1971(a)	1976	1981	1982	1983	1984	1985(p)
i	2	3	4	5	6	7	8	9
III. Manufactured Products-Contd.								
Non-Metallic Mineral Products:								
Glass&glass products	1.98	112.4	207.7	332.6	353.9	350.5	361.6	371.5
Cement, lime & plaster	7.07	104.8	173.0	251.0	347.0	406.7	448.4	498.2
Group Index	14.15	108.1	191.0	301.1	361.7	396.6	422.6	451.4
Basic Metals and Alloys								
Iron steel & ferro alloys	34.73	104.1	186.6	316.3	375.4	410.8	444.6	527.7
Non-ferrous metals & their alloys	11.78	98.4	207.9	302.6	315.4	331.5	374.7	402.0
Sub-groups index	46.51	102.7	192.0	312.8	360.2	390.7	426.9	495.9
Metal products	13.23	106.0	179.8	280.4	300.2	322.3	333.3	370.7
Group Index	59.74	103.4	189.3	305.7	346.9	375.5	406.2	468.1
Machinery & Transport Equipment Machinery & Machine tools :								
Non-electrical machinery	30.91	104.6	176.6	268.8	287.2	307.1	320.1	351.2
Electrical machinery	19.54	102.9	163.3	216.8	228.8	237.6	249.0	268.9
Sub-groups index	50.54	103.9	171.5	248.6	264.6	280.2	292.5	319.3
Transport Equipment :								
Motor vehicles & parts	13.73	107.1	174.4	308.7	325.7	326.0	333.1	377.4
Motor cycles, scooters, bicycles & parts	3.00	103.7	143.5	207.6	224.3	232.8		279.3
Sub-groups index	16.73	106.5	168.8	290.6	307.5	309.3	317.4	359.7
Group Index	67.18	104.6	170.8	259.1	275.3	287.4	298.7	329.4
Miscellaneous Products								
Wood & wood products	1.74	103.1	160.2	293.5	311.5	338.8	364.0	382.4
Group Index	7.20	102.2	165.5	238.3	242.5	253.0	265.9	277.6
Major group III index	498.74	108.4	171.7	269.9	269.8	288.7	313.9	338.1
ALL COMMODITIES	1,000.00	105.0	172.4	278.4	285.3	308.5	334.0	353.5

(a) Average of 9 Months (April- December)

PRICES

Table 163-CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS
(Based : 1960=100)

State		Andhra Pradesh								
Centre		Gudur			Guntur			Hyderabad		
Year		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights		0.23	0.03	0.34	0.97	0.16	1.48	1.28	0.15	2.17
i		2	3	4	5	6	7	8	9	10
1961		105	111	106	105	105	105	102	106	104
1966		155	138	147	156	131	149	158	158	154
1971		207	202	194	206	161	197	196	214	192
1976		279	349	272	323	339	323	308	350	302
1980		395	506	386	402	483	415	398	460	393
1981		471	527	446	481	504	477	474	509	455
1982		476	551	457	511	561	508	497	559	482
1983		474	560	462	543	624	550	537	610	530
1984		516	514	512	594	682	619	581	629	579
1985		545	628	540	609	755	646	597	682	610

State		Assam								
Centre		Digboi			Doom Dooma			Labac		
Year		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights		1.42	0.19	2.32	0.85	0.10	1.27	0.65	0.13	1.01
i		11	12	13	14	15	16	17	18	19
1961		104	106	104	104	102	102	101	100	102
1966		170	135	155	154	117	144	168	116	154
1971		199	159	187	179	171	168	204	151	186
1976		303	304	307	248	330	246	266	241	246
1980		428	387	404	355	420	339	380	340	348
1981		463	417	437	361	467	356	377	350	348
1982		490	450	467	388	526	382	439	359	389
1983		543	495	510	451	569	440	488	394	430
1984		610	545	581	484	631	473	509	414	460
1985		612	591	606	491	704	493	530	444	487

PRICES

Table 163—CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS—Contd.
(Based : 1960=100)

Year	State	Assam—contd.						Bihar		
	Centre	Mariani			Rangapara			Jamshedpur		
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights	0.85	0.08	1.26	0.86	0.07	1.21	1.58	0.27	2.74
i		20	21	22	23	24	25	26	27	28
1961		98	103	99	106	107	105	100	102	101
1966		156	128	145	160	150	154	171	126	152
1971		187	154	175	186	187	179	210	161	185
1976		251	320	243	242	297	241	311	294	282
1980		364	383	338	366	415	354	421	421	375
1981		384	395	358	375	432	367	465	467	413
1982		417	412	383	401	460	392	510	506	453
1983		499	444	445	454	474	438	578	523	501
1984		564	476	501	515	491	500	592	546	524
1985		581	476	519	501	527	501	630	566	563

Year	State	Bihar—contd.								
	Centre	Jharia			Kodarma			Monghyr		
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights	1.28	0.15	1.93	0.43	0.05	0.82	1.53	0.16	2.30
i		29	30	31	32	33	34	35	36	37
1961		99	104	100	108	108	106	104	100	104
1966		179	116	159	208	124	179	200	112	175
1971		209	163	186	231	195	211	221	148	202
1976		314	306	283	325	312	307	324	345	310
1980		412	378	368	441	413	412	451	424	418
1981		462	429	412	472	435	451	509	474	470
1982		519	452	457	539	449	517	562	496	515
1983		597	462	512	623	472	586	625	502	566
1984		594	481	517	598	501	587	617	520	578
1985		602	494	530	605	513	606	636	544	610

PRICES

Table 163-CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS-Contd.
(Based : 1960=100)

Year	State	Bihar-Concld.			Gujarat					
	Centre	Noamundi			Ahmedabad			Bhavnagar		
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights	0.51	0.07	0.84	2.49	0.38	4.17	2.61	0.32	4.22
i		38	39	40	41	42	43	44	45	46
1961		98	101	99	101	103	102	102	100	102
1966		201	119	176	150	122	140	156	114	143
1971		215	164	196	186	169	178	198	223	191
1976		300	265	293	278	303	276	307	362	296
1980		404	404	376	373	422	368	413	482	398
1981		426	465	417	439	453	423	465	554	445
1982		484	519	462	501	494	478	495	618	479
1983		589	553	530	560	559	530	572	694	542
1984		589	581	530	587	584	566	598	706	573
1985		572	671	536	602	608	589	651	779	632

Year	State	Haryana			Jammu & Kashmir			Karnataka		
	Centre	Yamunanagar			Srinagar			Anmathi		
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights	0.70	0.10	1.15	0.12	0.01	0.18	0.55	0.06	0.85
i		47	48	49	50	51	52	53	54	55
1961		101	106	102	102	110	104	103	107	105
1966		162	124	153	154	133	151	179	140	173
1971		207	180	199	169	185	177	201	176	199
1976		315	321	313	295	360	298	299	287	306
1980		420	439	420	408	446	397	407	344	401
1981		475	487	470	464	474	460	480	352	480
1982		503	532	505	516	535	511	467	360	480
1983		538	571	543	568	586	560	566	380	542
1984		562	564	572	634	611	627	595	410	591
1985		585	606	610	642	650	650	608	438	614

PRICES

Table 163—CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS—Contd.
(Based : 1960=100)

State		Karnataka—Concld.								
Centre		Bangalore			Chikmagalur			Kolar Gold Field		
Year		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights		2.47	0.36	4.29	0.45	0.06	0.71	0.63	0.11	1.04
1		56	57	58	59	60	61	62	63	64
1961		105	103	105	99	105	102	102	102	102
1966		173	132	156	204	141	180	163	126	150
1971		199	190	193	202	196	192	199	175	186
1976		321	303	314	306	346	309	315	353	305
1980		409	396	416	383	453	392	402	450	392
1981		498	430	492	470	526	465	492	467	456
1982		536	452	528	486	566	493	495	486	469
1983		591	508	584	548	578	540	528	510	508
1984		642	562	639	584	589	591	612	558	585
1985		650	592	668	575	655	599	602	604	603

State		Kerala								
Centre		Alleppey			Alwaye			Mundakayam		
Year		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights		0.80	0.07	1.23	1.16	0.18	2.02	1.74	0.22	2.73
1		65	66	67	68	69	70	71	72	73
1961		101	108	102	104	110	104	105	104	103
1966		155	116	147	170	126	156	160	135	149
1971		211	202	203	210	178	198	212	192	197
1976		362	350	342	354	290	323	343	285	309
1980		367	469	388	390	410	393	398	436	374
1981		434	542	456	453	428	452	504	472	452
1982		468	569	491	481	459	483	497	528	458
1983		576	608	578	596	526	567	589	563	531
1984		659	640	655	657	552	626	661	609	590
1985		654	702	660	671	580	654	650	633	595

PRICES

Table 163-CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS-Contd.
(Based : 1960=100)

State	Madhya Pradesh								
Centre	Balaghat			Bhopal			Gwalior		
Year	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights	0.55	0.12	0.97	0.61	0.09	1.09	0.66	0.16	1.16
i	74	75	76	77	78	79	80	81	82
1961	106	102	105	110	106	108	106	103	106
1966	171	130	153	171	126	155	174	112	154
1971	206	188	194	214	176	194	215	156	194
1976	329	319	306	306	273	288	326	343	310
1980	441	378	408	415	389	390	446	415	411
1981	484	412	458	480	502	459	512	455	464
1982	519	434	496	515	553	512	529	500	494
1983	601	451	553	566	625	510	576	542	536
1984	641	479	592	592	681	611	619	576	576
1985	655	508	619	628	742	686	663	606	613

State	Madhya Pradesh-Concl'd.						Maharashtra(1)		
Centre	Indore			Bombay			Nagpur		
Year	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights	0.64	0.12	1.12	4.84	0.80	8.84	2.57	0.49	4.49
i	83	84	85	86	87	88	89	90	91
1961	107	108	106	99	101	103	95	103	97
1966	169	129	154	150	130	143	155	141	144
1971	214	204	202	202	181	188	208	203	190
1976	316	379	316	314	290	294	324	340	294
1980	412	505	405	418	413	390	403	470	384
1981	485	564	475	492	450	447	489	535	454
1982	521	614	520	535	496	490	524	571	497
1983	574	633	562	607	551	549	584	595	546
1984	610	655	602	668	563	569	634	611	590
1985	629	688	636	700	600	640	667	632	625

(i) For the period 1961 to sept. 1965 the indices in the old series have been shifted arithmetically to 1960 base.

PRICES

Table 163-CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS-Contd.
(Based : 1960=100)

State	Maharashtra(1)-Concld.			Orissa					
Centre	Sholapur			Barbil			Sambalpur		
Year	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights	2.04	0.29	3.23	0.24	0.02	0.39	0.14	0.01	0.24
1	92	93	94	95	96	97	98	99	100
1961	96	..	99	95	108	98	96	101	100
1966	155	131	145	184	130	159	171	132	157
1971	211	185	195	205	160	183	205	164	194
1976	316	321	306	306	342	292	296	394	298
1980	415	435	397	362	442	356	447	519	434
1981	523	483	481	411	478	402	461	559	455
1982	545	521	514	468	493	448	538	581	528
1983	598	558	559	552	526	517	603	585	587
1984	663	573	608	521	539	521	566	638	602
1985	683	620	632	549	565	566	600	673	649

State	Punjab			Rajasthan					
Centre	Amritsar			Ajmer			Jaipur		
Year	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights	0.74	0.12	1.28	0.50	0.11	0.83	0.35	0.08	0.64
1	101	102	103	104	105	106	107	108	109
1961	102	107	102	104	108	105	106	109	106
1966	167	128	151	164	123	147	172	133	155
1971	212	179	197	193	196	187	198	195	188
1976	333	317	316	304	310	294	312	400	308
1980	436	422	408	428	439	408	444	542	422
1981	493	459	456	503	488	466	518	564	480
1982	519	499	484	517	535	498	532	629	511
1983	561	540	526	547	564	531	570	672	550
1984	604	538	568	579	583	565	618	691	588
1985	643	616	609	631	631	614	672	738	634

(1) For the period 1961 to sept., 1965 the indices in the old series have been shifted arithmetically to 1960 base.

PRICES

Table 163-CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS-Contd.
(Based : 1960=100)

State	Tamil Nadu(1)								
Centre	Coimbatore			Coonoor			Madras		
Year	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights	1.44	0.19	2.34	1.06	0.19	1.82	1.58	0.17	2.62
1	110	111	112	113	114	115	116	117	118
1961	99	100	101	103	104	104	106	103	103
1966	138	154	142	148	120	141	136	118	141
1971	175	183	174	193	209	186	178	154	178
1976	311	295	300	310	332	295	286	320	283
1980	414	415	495	386	465	396	376	455	377
1981	489	433	466	461	498	453	442	508	435
1982	496	451	486	480	524	474	457	538	462
1983	606	461	566	590	553	568	555	604	537
1984	643	474	614	629	588	639	572	625	568
1985	662	531	658	623	608	658	609	651	615

State	Tamil Nadu(1)-Concl'd.						Uttar Pradesh		
Centre	Madurai			Kanpur			Saharanpur		
Year	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights	1.60	0.25	2.72	0.96	0.20	1.76	1.28	0.32	2.38
1	119	120	121	122	123	124	125	126	127
1961	104	100	105	98	104	101	98	105	102
1966	139	114	138	161	124	150	168	125	152
1971	203	175	189	210	199	194	204	181	192
1976	316	284	296	297	314	286	294	372	300
1980	430	389	403	416	411	387	412	468	397
1981	504	419	460	459	461	429	464	511	444
1982	535	449	496	490	496	464	496	565	488
1983	650	478	582	547	535	513	530	620	532
1984	670	500	620	575	574	548	579	647	567
1985	669	528	634	616	604	596	625	685	611

(1) For the period 1961 to January, 1970 in respect of Madras, Coimbatore and Madurai Centres, the indices in the old series (base July, 1935 to June, 1936=100) have been shifted arithmetically to base 1960=100.

PRICES

Table 163—CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS—Contd.
(Based : 1960=100)

State	Uttar Pradesh—Concl'd.			West Bengal					
Centre	Varanasi			Asansol			Calcutta		
Year	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights	1.30	0.16	1.99	2.40	0.22	3.52	3.89	0.38	6.22
1	128	129	130	131	132	133	134	135	136
1961	100	105	102	97	102	99	99	105	101
1966	196	122	174	154	121	145	153	130	144
1971	223	169	206	210	147	192	202	168	185
1976	334	325	321	340	309	313	316	318	290
1980	474	419	447	417	456	400	395	472	375
1981	517	468	490	470	489	444	421	513	406
1982	542	531	523	506	515	477	454	572	438
1983	626	588	600	553	537	518	513	606	493
1984	660	629	646	584	559	582	581	642	564
1985	681	674	681	612	598	603	608	682	598

State	West Bengal—Contd.								
Centre	Darjeeling			Howrah			Jalpaiguri		
Year	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights	0.39	0.05	0.58	1.83	0.16	2.89	1.18	0.10	1.74
1	137	138	139	140	141	142	143	144	145
1961	97	105	99	98	110	100	100	99	101
1966	177	129	160	167	124	151	172	124	159
1971	182	152	171	210	166	188	189	153	177
1976	255	267	247	316	300	287	262	259	253
1980	343	345	328	387	418	382	341	342	328
1981	367	395	358	414	460	391	360	369	351
1982	408	467	398	448	485	423	396	387	381
1983	458	527	444	506	527	476	449	419	426
1984	477	544	472	548	554	522	468	444	464
1985	499	572	504	577	607	556	495	484	508

PRICES

Table 163—CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS—Concl'd.
(Based : 1960=100)

State	West Bengal—Concl'd.			Delhi			All India		
Centre	Raniganj			Delhi					
Year	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
Weights	1.21	0.09	1.79	0.78	0.17	1.44	60.92	8.54	100.00
1	146	147	148	149	150	151	152	153	154
1961	97	104	98	102	105	103	109	..	104
1966	161	123	148	160	129	147	164	..	151
1971	209	150	186	221	198	209	203	180	190
1976	343	295	303	328	359	328	312	316	296
1980	431	454	387	413	461	416	406	431	390
1981	472	489	423	464	500	462	465	472	441
1982	524	509	464	495	529	500	498	511	475
1983	582	519	508	541	578	540	564	552	532
1984	573	529	513	569	600	588	604	578	576
1985	589	558	533	638	643	632	626	616	608

PRICES

Table 164—CONSUMER PRICE INDEX NUMBER FOR URBAN NON-MANUAL EMPLOYEES
(General Indices)

(Base : 1960=100)

Stat	Centre	Weights	1961	1966	1971	1976	1981	1982	1983	1984	1985
	1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh...	1. Hyderabad-Secunderabad	1.39	103	143	178	277	429	462	495	541	577
	2. Kurnool	1.35	102	149	192	284	421	462	498	554	587
	3. Vijayawada	1.73	102	138	181	292	425	467	512	577	609
	4. Waltair-Visakhapatnam	1.62	102	139	180	272	381	420	455	507	532
Assam... ..	5. Guwahati	1.01	105	134	178	280	380	413	452	496	530
Bihar	6. Patna	2.01	101	154	190	280	388	444	502	555	594
	7. Muzaffarpur	1.85	101	141	186	286	428	461	510	563	595
	8. Ranchi	1.81	104	153	182	280	416	480	498	531	581
Gujarat	9. Ahmedabad	3.07	102	140	171	280	389	416	480	507	541
	10. Rajkot	3.11	104	135	173	262	415	449	488	527	561
Jammu & Kashmir...	11. Srinagar	0.31	105	140	190	291	437	456	487	531	582
	12. Jammu	0.24	104	138	174	272	415	442	477	512	549
Karnataka	13. Bangalore	1.14	105	142	178	282	417	450	490	539	570
	14. Gulbarga	0.83	104	161	205	301	462	501	540	603	631
	15. Hubli-Dharwar	0.99	102	148	177	278	421	480	504	558	591
	16. Mangalore	1.27	104	152	178	283	423	461	524	583	609
Kerala... ..	17. Trivandrum	1.69	104	143	181	299	458	488	545	604	627
	18. Kozhikode	1.43	104	147	185	293	442	465	527	574	589
Madhya Pradesh ..	19. Bhopal	1.29	107	141	185	290	432	464	510	555	594
	20. Gwalior	1.28	107	147	193	305	437	472	516	553	593
	21. Indore	1.20	105	146	186	288	406	432	472	506	542
	22. Jabalpur	1.46	105	165	185	296	414	451	507	565	599
Maharashtra ..	23. Bombay	9.75	102	139	171	251	381	427	480	528	560
	24. Nagpur	3.02	102	143	172	271	391	420	470	520	554
	25. Poona	2.72	100	142	172	275	402	438	479	516	557
Meghalaya... ..	26. Shillong	0.91	103	130	174	285	388	442	500	535	615
Orissa... ..	27. Cuttack-	0.48	105	151	180	267	387	437	492	519	556
	28. Sambalpur	0.49	103	147	181	280	382	431	475	512	541
Punjab, Haryana,	29. Chandigarh	2.38	104	139	181	280	396	427	460	496	526
Himachal Pradesh	30. Amritsar	1.51	104	148	193	296	414	438	470	500	527
	31. Shimla	2.69	103	133	177	258	376	409	438	475	511
Rajasthan... ..	32. Jaipur	1.16	104	145	185	307	447	490	528	563	601
	33. Ajmer	1.09	104	139	172	268	393	416	444	475	512
	34. Jodhpur	0.90	102	139	179	290	436	469	497	549	578
Tamil Nadu. ...	35. Madras	4.48	105	143	184	292	429	460	517	567	599
	36. Madurai	3.63	105	135	164	285	422	450	514	556	605
	37. Trichurapalli	3.42	105	146	182	282	422	446	509	578	602
Uttar Pradesh ..	38. Lucknow	2.50	102	141	172	269	390	426	472	514	545
	39. Agra	2.50	101	143	177	276	433	464	508	546	581
	40. Allahabad	2.16	101	152	185	290	425	464	498	526	567
	41. Kanpur	2.19	101	143	181	278	410	444	482	519	553
	42. Meerut	2.16	101	143	186	280	406	433	462	495	527
West Bengal ...	43. Calcutta	10.20	101	135	173	247	360	380	410	445	469
	44. Kharagpur	2.75	102	141	184	278	395	436	490	521	567
Delhi	45. New Delhi	4.83	104	139	178	272	386	420	457	499	539
ALL INDIA		100.00	103	142	178	273	403	437	480	524	558

Source : Central Statistical Organisation,
Department of Statistics.

PRICES

Table 165-CONSUMER PRICE INDEX NUMBER FOR AGRICULTURAL LABOURERS

Food Index

(Base: Agrl. year 1960-61=100)

State	Weights	1961-62	1965-66	1970-71	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh	9.62	101	142	176	308	377	445	445	461	480
Assam(1)	3.09	99	155	222	333	451	473	538	605	612
Bihar	13.08	103	191	222	329	466	513	579	619	573
Gujarat	2.27	102	142	183	313	384	431	438	489	503
Jammu & Kashmir	0.04	..	162	174	384	412	458	518	585	600
Karnataka	4.67	101	188	203	350	430	508	486	570	580
Kerala	2.35	108	161	240	419	412	455	521	654	652
Madhya Pradesh	5.50	104	169	219	389	490	520	550	594	611
Maharashtra	6.63	97	172	209	390	446	509	498	561	569
Orissa	4.00	103	173	232	433	487	558	690	674	641
Punjab(2)	2.80	106	146	211	334	486	512	520	563	621
Rajasthan	0.88	96	150	186	311	468	508	482	508	568
Tamil Nadu	6.93	..	150	183	368	425	473	503	580	548
Uttar Pradesh	9.59	..	178	194	305	504	486	530	570	583
West Bengal	6.67	105	183	222	328	429	484	544	571	556
ALL INDIA	78.12	..	169	206	345	448	492	527	573	569

General Index

State	Weights	1961-62	1965-66	1970-71	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh	12.30	101	137	171	291	353	409	416	436	455
Assam(1)	4.07	99	145	203	301	404	427	480	537	549
Bihar	15.86	103	179	206	308	428	470	527	564	529
Gujarat	2.88	102	136	173	290	356	397	407	451	468
Jammu & Kashmir	0.05	..	153	167	349	383	424	476	534	551
Karnataka	6.22	100	171	188	321	398	465	455	525	541
Kerala	3.21	106	150	214	366	379	419	478	585	595
Madhya Pradesh	7.12	103	156	198	346	433	460	487	526	543
Maharashtra	8.72	98	159	192	348	405	459	456	509	521
Orissa	4.97	102	162	212	385	441	501	610	601	579
Punjab(2)	3.86	104	138	194	308	437	464	480	514	565
Rajasthan	1.16	94	140	173	292	425	480	447	472	525
Tamil Nadu	9.15	..	143	174	334	391	432	464	528	512
Uttar Pradesh	12.07	..	165	183	288	457	447	489	525	540
West Bengal	8.36	105	170	206	305	406	449	499	525	520
ALL INDIA	100.00	..	158	192	317	409	448	481	522	525

Source : Labour Bureau, Ministry of Labour.

Note :- I. Annual figures relate to Agricultural year(July to June).

II. The indices for the year 1961-62 have been estimated from interim series on base : 1950-51=100 by applying appropriate conversion factors.

(1) Includes Manipur, Meghalaya & Tripura.

(2) Includes Delhi, Haryana and Himachal Pradesh.

PRICES

Table 166-INDEX NUMBER OF SECURITY PRICES-ALL INDIA

(Base 1980-81=100)

Average of weeks ended Saturday	Weights	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
GOVERNMENT AND SEMI-GOVERNMENT					
SECURITIES	100.0	98.6	96.7	94.2	92.5
Government of India	80.3	98.2	95.9	92.8	90.8
State Governments	15.1	100.0	99.9	99.7	99.2
Semi-Government Institutions	4.6	99.9	99.8	99.7	99.3
INDUSTRIAL SECURITIES ORDINARY SHARES					
ALL INDUSTRIES	100.0	118.9	110.4	125.3	136.0
Agriculture and Allied Activities*	3.8	92.9	92.6	140.9	206.2
Tea Plantations	3.3	92.9	92.9	148.8	223.1
Processing and manufacturing	87.7	120.6	112.9	126.5	134.6
Foodstuffs, Textiles, etc.	20.6	111.6	102.4	107.7	104.4
Foodstuffs	4.3	109.6	126.6	143.0	153.3
sugar	0.8	131.0	107.5	109.3	116.5
Tobacco	1.4	101.3	144.5	141.7	135.3
Textiles, etc *	16.3	112.1	96.1	98.4	91.5
Cotton Textiles	8.5	104.8	90.2	92.5	86.7
Jute Textiles	0.5	80.8	83.8	66.4	66.0
Silk, Woolen & Rayon Textiles	3.8	110.6	87.5	85.1	77.6
Metals, Chemicals and Products thereof	56.0	126.3	117.4	133.5	148.2
Metals and Products thereof *	30.5	141.2	127.4	138.9	145.1
Aluminium	1.9	115.5	99.3	123.5	139.5
Automobiles and autoanillaries	6.8	167.1	148.1	160.0	172.0
Electrical/Electronic Machinery	7.8	117.9	107.4	115.4	113.7
Other Machinery	7.6	123.2	110.4	144.0	150.7
Foundries and Engineering workshop	1.8	146.8	126.3	119.2	113.5
Chemicals & Products thereof *	25.5	108.5	105.4	126.9	152.0
Chemical Fertilisers	5.3	108.5	106.2	138.8	183.5
Dyes and Dye-stuffs	1.4	85.3	77.4	83.0	81.5
Man-made fibres	5.1	125.9	119.3	141.0	146.3
Other Basic Industrial Chemicals	4.5	105.3	92.0	95.4	100.0
Medicines and Pharmaceuticals	2.7	77.4	81.9	94.8	107.9
Other Processing and Manufacturing *	11.0	108.5	109.6	126.7	121.4
Cement	2.2	127.0	190.1	234.2	205.7
Rubber and Rubber Products	2.2	108.1	90.0	103.3	97.1
Paper and Paper Products	3.9	112.2	93.6	106.0	111.5
Other Industries *	8.5	112.5	92.9	105.7	118.6
Electricity Generation & Supply	0.9	114.7	101.6	111.3	124.7
Trading	1.4	117.7	123.2	155.1	195.7
Shipping	2.0	129.6	66.1	71.2	58.2
Hotels	1.1	86.9	78.8	96.9	127.7
Financial and Investment	1.4	88.3	82.3	86.2	98.8

* Includes the sub-group other.

PRICES

Table 167-SPOT PRICES OF GOLD AND SILVER AT BOMBAY

Year	Gold(1)			Silver(2)		
	Rs. per 10 grams			Rs. per kilogram		
	Highest	Lowest	Average	Highest	Lowest	Average
1	2	3	4	5	6	7
1960-61	124.40	107.12	114.91	209.30	181.00	193.64
1965-66	85.00	70.50	77.78	406.00	281.00	314.62
1970-71	198.00	177.50	184.96	588.50	483.50	536.08
1975-76	574.00	511.00	544.99	1,425.00	1,001.00	1,169.36
1979-80	1,700.00	940.00	1,158.75	4,917.00	1,562.00	2,297.80
1980-81	1,730.00	1,305.00	1,522.44	2,955.00	2,047.00	2,616.63
1981-82	1,792.00	1,600.00	1,719.17	2,795.00	2,320.00	2,636.06
1982-83	1,800.00	1,615.00	1,722.54	3,430.00	2,505.00	2,798.34
1983-84	1,985.00	1,755.00	1,858.47	3,802.00	3,135.00	3,505.80
1984-85	2,140.00	1,876.00	1,983.92	3,995.00	3,295.00	3,593.59

Source: Reserve Bank of India.

- (1) Relate to Gold Bullion upto August 27, 1963, 14-Carat.
Gold upto November 9, 1966 and to Standard Gold from July 10, 1967.
- (2) Prices of Silver relate to .995 fineness.

NATIONAL PRODUCT

The tables presented in this section give the estimates of net national product at factor cost (i.e. national income) of India, obtained by applying product method to as many sectors of the economy as possible; the income method being followed for the remaining sectors. The tables 167 to 170 included in this section present estimates of net national product at factor cost at current and constant (1970-71) prices and other related measures. The methodology and estimation procedure are explained in 'National Accounts Statistics, Sources and Methods, April, 1980 and various issues of the 'National Accounts Statistics', published by the Central Statistical Organisation.

Tables 168 to 169

The estimates of net and gross national product at current and at 1970-71 prices are shown in these tables.

Tables 170 and 171

The estimates of net domestic product at factor cost by industry of origin at current and at 1970-71 prices are given in tables 169 & 170 respectively.

Tables 172 and 173

The estimates of private final consumption expenditure in the domestic market at current and at 1970-71 prices are shown in these tables.

Table 174

The table presents estimates of saving by household sector, private corporate sector and public sector.

Table 175

The table presents estimates of capital formation by public and private sectors. These estimates are prepared by the commodity flow approach separately for construction, machinery & equipment and changes in stocks.

Table 176

The table presents estimates of capital formation at 1970-71 prices.

Table 177

The table presents the factor incomes by broad sectors. The factor incomes have been classified into (i) compensation of employees, (ii) interest, (iii) rent, (iv) profits and dividends, and (v) mixed income of self employed. The last category covers income of own account workers as well as profits and dividends in un-incorporated enterprises.

Tables 178A and 178B

These tables present the estimation of (i) gross domestic product, (ii) gross domestic saving at current prices only, (iii) gross domestic capital formation, and (iv) final consumption expenditure for the public and private sectors and also indicate the percentage share of public sector in each of the aggregates.

NATIONAL PRODUCT

Table 168- NATIONAL PRODUCT AT FACTOR COST

(at current prices)

Items	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81 (P)	1982-83 (P)	1983-84 (P)	1984-85 (Q)
1	2	3	4	5	6	7	8	9	10	11
Gross National Product (GNP) (Rs. Crores)	9,136	9,710	13,999	21,866	36,452	66,375	113,907	144,884	171,201	188,459
Net National Product (NNP) (Rs. Crores)	8,812	9,262	13,263	20,637	34,235	62,302	105,804	133,457	157,830	173,207
Estimated Population (Crores)	35.9	39.3	43.4	48.5	54.1	60.7	67.9	70.9	72.4	73.9
Per Capita Net National Product (Rupees)	245.5	235.7	305.6	425.5	632.8	1,026.4	1,558.2	1,882.3	2,180.0	2,343.8
Index Number (1970-71=100)										
GNP	25.1	26.6	38.4	60.0	100.0	182.1	312.5	397.5	469.7	517.0
NNP	25.7	27.1	38.7	60.3	100.0	182.0	309.1	389.8	461.0	505.9
Per Capita NNP	38.8	37.2	48.3	67.2	100.0	162.2	246.2	297.5	344.5	370.4

Q: Quick estimates.

Source : Central Statistical Organisation, Deptt. of Statistics.

Table 169- NATIONAL PRODUCT AT FACTOR COST

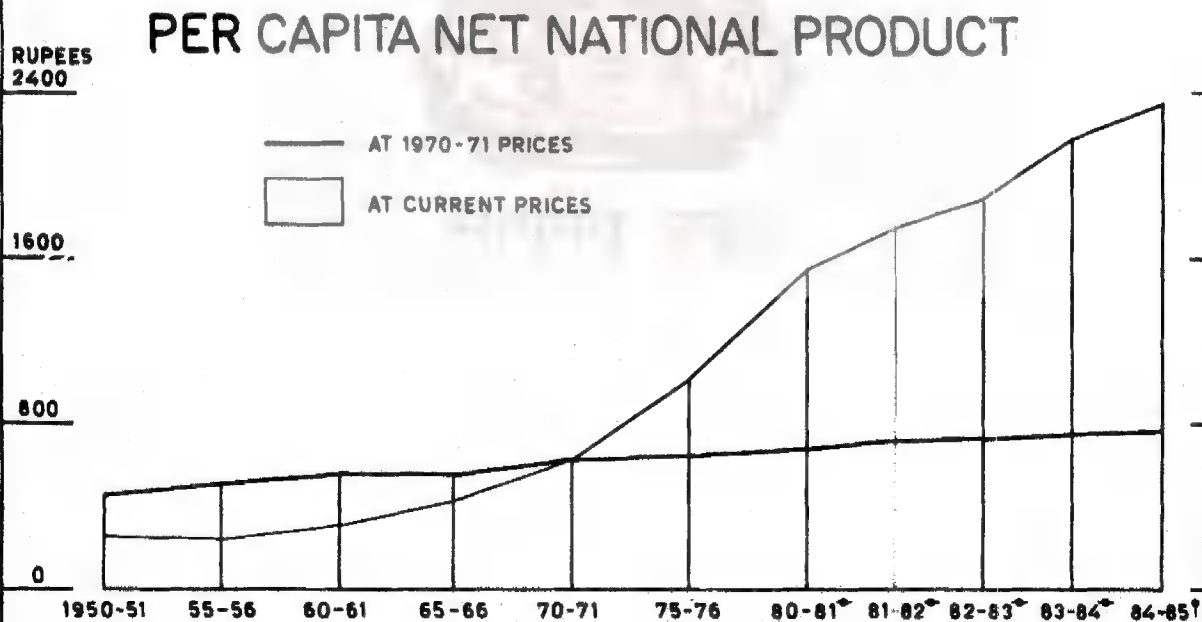
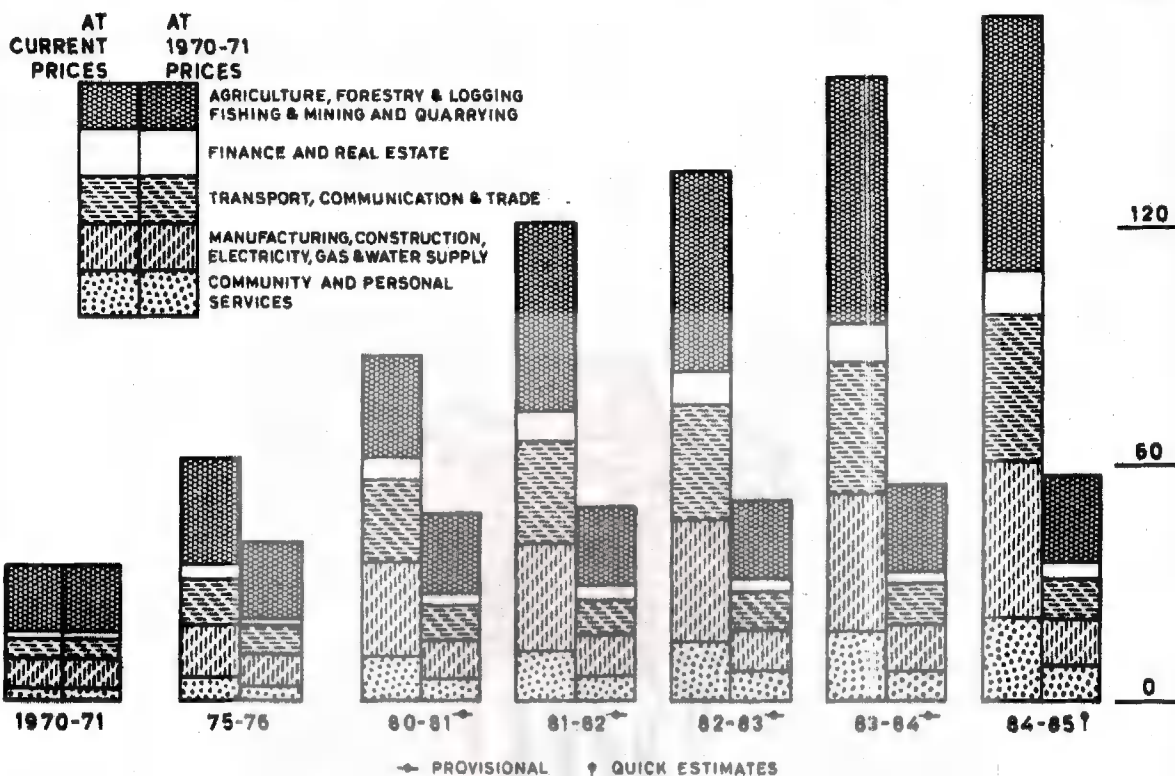
(at 1970-71 prices)

Items	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81 (P)	1982-83 (P)	1983-84 (P)	1984-85 (Q)
1	2	3	4	5	6	7	8	9	10	11
Gross National Product (GNP) (Rs. Crores)	17,469	20,854	25,424	28,791	36,452	42,799	50,793	54,836	59,043	61,201
Net National Product (NNP) (Rs. Crores)	16,731	19,953	24,250	27,103	34,235	40,274	47,496	51,119	55,100	57,014
Estimated Population (Crores)	35.9	39.3	43.4	48.5	54.1	60.7	67.9	70.9	72.4	73.9
Per Capita Net National Product (Rupees)	466.0	507.7	558.8	558.8	632.8	663.5	699.5	721.0	761.0	771.5
Index Number (1970-71=100)										
GNP	47.9	57.2	69.7	79.0	100.0	117.4	139.3	150.4	162.0	167.9
NNP	48.9	58.3	70.8	79.2	100.0	117.6	138.7	149.3	160.9	166.5
Per Capita NNP	73.6	80.2	88.3	88.3	100.0	104.9	110.5	113.9	120.3	121.9

Q: Quick estimates.

Source : Central Statistical Organisation, Deptt. of Statistics.

NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRIES OF ORIGIN



NATIONAL PRODUCT

Table 170-NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN
(At current prices)

(Rs. Crores)

Industry	1970-71	1974-75	1975-76	1978-79	1979-80 (P)	1980-81 (P)	1981-82 (P)	1982-83 (P)	1983-84 (P)	1984-85 (Q)
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture	16,354	27,304	25,964	30,978	31,643	39,461	42,528	44,352	56,066	57,068
2. Forestry & Logging	397	556	626	854	974	1,030	1,274	1,409	1,496	1,597
3. Fishing	229	422	528	689	717	845	931	1,124	1,272	1,443
4. Mining & quarrying	327	607	764	1,006	1,289	1,544	2,705	3,696	4,244	5,008
Sub-Total Primary	17,307	28,889	27,880	32,527	34,623	42,880	47,436	50,581	63,078	65,114
5. Manufacturing	4,619	8,981	9,402	13,269	15,263	16,965	19,458	21,866	24,643	27,793
5.1 Registered	2,874	5,628	5,831	8,371	9,608	10,597	12,511	14,447	16,266	18,524
5.2 Un-registered	1,745	3,353	3,571	4,898	5,657	6,368	6,947	7,419	8,377	9,269
6. Construction	1,853	2,508	3,134	4,420	4,461	5,388	5,913	7,213	8,128	9,142
7. Electricity, gas & water supply	318	523	651	1,232	1,415	1,625	1,864	2,193	2,589	3,060
Sub-Total: Secondary	6,790	12,012	13,187	18,921	21,139	23,978	27,235	31,272	35,360	39,995
8. Transport, Storage, Communication	1,574	2,727	3,057	4,629	4,908	5,147	6,090	7,415	8,755	10,270
8.1 Railways	522	658	808	986	968	918	1,204	1,596	1,799	1,821
8.2 Transport by other means and storage	834	1,743	1,876	3,000	3,242	3,509	4,056	4,807	5,765	7,128
8.3 Communication	218	326	373	643	698	720	830	1,012	1,191	1,321
9. Trade, hotels & restaurants	3,880	7,814	8,850	11,239	13,245	16,329	20,043	21,605	24,574	27,019
Sub-Total: Transport, communication and Trade	5,454	10,541	11,907	15,868	18,153	21,476	26,133	29,020	33,329	37,289
10. Banking and insurance*	644	1,352	1,751	2,478	2,730	3,338	4,262	5,010	5,789	6,974
11. Real estate, ownership of dwellings and business services	1,039	1,457	1,595	2,389	2,701	2,858	2,942	3,134	3,499	3,916
Sub-Total: Finance and Real Estate	1,683	2,809	3,346	4,867	5,431	6,196	7,204	8,144	9,283	10,890
12. Public administration and defence	1,635	2,856	3,237	4,072	4,585	5,414	6,206	7,392	8,616	10,209
13. Other services.	1,650	2,689	3,000	4,222	4,632	5,562	4,484	7,729	9,134	10,685
Sub-Total: Community and Personal Services	3,285	5,545	6,237	8,294	9,217	10,976	12,690	15,121	17,750	20,894
14. Total: Net domestic product at factor cost	34,519	59,796	62,557	81,477	88,563	105,506	120,698	134,138	158,805	174,182

Q: Quick estimates.

Source: Central Statistical Organisation, Department of Statistics.

*: Branches of Indian Banks abroad are excluded.

NATIONAL PRODUCT

Table 171-NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN
(At 1970-71 prices)

(Rs. Crores)

Industry	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81 (P)	1982-83 (P)	1983-84 (P)	1984-85 (Q)
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture	9,859	11,383	13,143	12,279	16,354	1,870	19,159	19,231	21,277	20,962
2. Forestry & Logging	212	219	266	367	397	418	321	288	276	280
3. Fishing	97	129	166	196	229	293	302	326	364	395
4. Mining & quarrying	126	157	222	312	327	418	491	601	651	710
Sub-Total Primary	10,294	11,888	13,797	13,154	17,307	19,299	20,273	20,446	22,568	22,327
5. Manufacturing	1,674	2,202	2,918	4,018	4,619	5,557	8,920	7,828	8,199	8,618
5.1 Registered	899	1,205	1,674	2,477	2,874	3,396	4,318	5,074	5,332	5,650
5.2 Un-registered	775	997	1,244	1,541	1,745	2,161	2,602	2,754	2,867	2,968
6. Construction	728	829	1,110	1,507	1,853	1,972	2,317	2,355	2,443	2,507
7. Electricity, gas & water supply	39	63	110	212	318	449	648	747	789	884
Sub-Total: Secondary	2,441	3,094	4,138	5,737	6,790	7,978	9,885	10,930	11,440	12,007
8. Transport, Storage, Communication	537	688	936	1,282	1,574	2,165	2,852	3,231	3,446	3,709
8.1 Railways	207	249	345	465	522	639	688	702	691	701
8.2 Transport by other means and storage	267	354	474	639	834	1,235	1,748	2,043	2,227	2,435
8.3 Communication	63	85	117	178	218	291	416	486	528	573
9. Trade, hotels & restaurants	1,416	1,786	2,361	3,130	3,880	4,733	5,887	6,693	7,030	7,286
Sub-Total: Transport, communication & Trade	1,953	2,474	3,297	4,412	5,454	6,898	8,739	9,924	10,476	10,995
10. Banking and insurance*	158	240	328	458	644	827	1,256	1,536	1,675	1,867
11. Real estate, ownership of dwellings and business services	429	509	597	823	1,039	1,256	1,534	1,667	1,738	1,817
Sub-Total: Finance and Real Estate	587	749	925	1,281	1,683	2,083	2,790	3,203	3,413	3,684
12. Public administration and defence	475	552	769	1,176	1,635	2,238	3,496	4,379	4,921	5,576
13. Other services.	1,048	1,212	1,434	1,575	1,650	1,869	2,225	2,433	2,558	2,697
Sub-Total: Community and Personal Services	1,523	1,764	2,203	2,751	3,285	4,107	5,721	6,812	7,479	8,273
14. Total: Net domestic product at factor cost	16,798	19,969	24,360	27,335	34,519	40,365	47,408	51,315	55,376	57,286

Q: Quick estimates.

Source: Central Statistical Organisation, Department of Statistics.

*: Branches of Indian Banks abroad are excluded.

NATIONAL PRODUCT

Table 172-PRIVATE FINAL CONSUMPTION EXPENDITURE IN DOMESTIC MARKET
(At current prices)

(Rs. Crores)

Items	1970-71	1974-75	1975-76	1978-79	1979-80	1980-81	1981-82	1983-84	1984-85
					(P)	(P)	(P)	(P)	(Q)
1	2	3	4	5	6	7	8	10	11
1. Food, beverages and tobacco	20,397	35,455	34,761	42,449	44,633	55,820	61,663	80,623	82,759
2. Clothing and footwear	2,121	4,287	4,580	7,375	8,201	8,857	9,983	13,548	15,551
3. Fuel and power	1,033	1,536	1,753	2,582	3,107	3,390	4,334	6,023	6,884
4. Gross rent	1,061	1,464	1,604	2,377	2,688	2,833	2,926	3,481	3,894
5. Furniture, furnishings, house-hold equipments and operation	890	1,667	1,966	2,680	3,068	3,659	4,437	5,715	6,470
6. Others	4,336	7,693	8,414	11,367	13,075	15,927	19,422	25,377	28,550
7. Total	29,838	52,102	53,078	68,830	74,772	90,486	102,765	134,767	144,108
8. Per capita private final consumption expenditure (Rs.)	551.5	877.6	873.0	1,060.6	1,126.1	1,332.6	1,480.8	1,861.4	1,950.0

Source : Central Statistical Organisation, Department of Statistics.

Q : Quick estimates.

Table 173-PRIVATE FINAL CONSUMPTION EXPENDITURE IN DOMESTIC MARKET
(At 1970-71 prices)

(Rs. Crores)

Items	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81	1982-83	1983-84	1984-85
							(P)	(P)	(P)	(Q)
1	2	3	4	5	6	7	8	9	10	11
1. Food, beverages and tobacco	10,816	12,713	15,341	16,366	20,397	22,040	26,060	28,046	29,064	28,925
2. Clothing and footwear	680	1,081	1,289	1,697	2,121	2,860	3,731	4,525	4,927	5,146
3. Fuel and power	748	779	793	965	1,033	1,111	1,304	1,549	1,606	1,685
4. Gross rent	482	565	756	844	1,061	1,248	1,480	1,587	1,643	1,702
5. Furniture, furnishings, house-hold equipments and operation	323	381	495	584	890	1,098	1,438	1,730	1,928	1,991
6. Others	1,659	2,021	2,549	3,380	4,336	5,173	6,791	7,459	7,981	8,608
7. Total	14,708	17,540	21,203	23,836	29,838	33,530	40,804	42,896	47,149	48,037
8. Per capita private final consumption expenditure (Rs.)	409.7	446.3	488.5	491.5	551.5	551.4	600.9	606.0	651.2	650.0

Source : Central Statistical Organisation, Department of Statistics.

Q : Quick estimates.

NATIONAL PRODUCT

Table 174-DOMESTIC SAVING
(At current prices)

(Rs. Crores)

Items	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81 (P)	1982-83 (P)	1983-84 (P)	1984-85 (Q)
1	2	3	4	5	6	7	8	9	10	11
1. Household sector	484	817	901	1,871	3,539	8,015	17,155	20,226	25,299	28,674
1.1. Financial saving	62	429	456	1,072	1,371	3,918	8,234	12,402	14,145	18,434
1.1.1 Currency	81	203	145	285	345	321	1,625	2,029	2,750	-
1.1.2 Net deposits (1)	(-)26	24	11	309	265	1,131	2,934	4,606	4,472	-
1.1.3 Shares and debentures	52	41	67	175	94	115	265	589	872	-
1.1.4 Net claims on government	(-)84	76	57	(-)9	(-)12	742	501	1,230	1800	-
1.1.5 Life insurance funds (2)	20	31	50	96	189	385	850	1,155	1,296	-
1.1.6 Provident funds	19	54	126	216	490	1,224	2,059	2,793	2955	-
1.2. Saving in physical assets	422	388	445	799	2,168	4,097	8,921	7,824	11,454	10,240
2. Private corporate sector	44	61	117	99	223	347	1,209	1,052	943	1,164
2.1 Non-Government corporate sector	40	55	109	83	191	286	1,065	865	734	931
2.2 Co-operative banks and societies	4	6	8	16	32	61	144	187	209	233
3. Public sector	123	104	309	592	804	2,493	2,617	4,533	3,211	2,116
3.1 Administrative departments	115	83	298	542	734	2,271	2,509	2,920	1,556	(-)293
3.2 Non-departmental enterprises	8	21	11	50	70	222	108	1,613	1,655	2,409
Total net domestic saving	651	982	1,327	2,562	4,566	10,855	20,981	25,811	29,453	31,954

Source : Central Statistical Organisation, Department of Statistics.

(1) Excludes deposits under foreign currency non-resident account scheme 1975, for the years 1975-76 onwards.

(2) Includes Central Government employees insurance scheme from 1977-78.

Q : Quick estimates.

NATIONAL PRODUCT

Table 175-DOMESTIC CAPITAL FORMATION BY TYPE OF ASSETS
(At current prices)

(Rs. Crores)

Items	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81	1982-83	1983-84	1984-85
							(P)	(P)	(P)	(Q)
1	2	3	4	5	6	7	8	9	10	11
1. Total gross domestic fixed capital formation	970	1,283	2,156	4,132	6,305	13,248	25,216	34,775	40,178	44,954
1.1 Construction	729	810	1,337	2,360	3,959	7,258	13,019	18,146	20,750	23,807
(a) Public sector	169	423	676	1,377	1,547	2,872	6,950	10,126	11,775	-
(b) Private sector	560	387	661	983	2,412	4,386	6,069	8,020	8,975	-
1.2 Machinery and equipment	241	473	819	1,772	2,346	5,990	12,197	16,629	19,428	21,147
(a) Public sector	55	110	379	669	887	2,796	4,830	8,624	9,268	-
(b) Private sector	186	363	440	1,103	1,459	3,194	7,367	8,005	10,160	-
1.3 Net purchase of second hand physical assets										
(a) Public sector	-	-	(-)5	(-)32	(-)40	(-)68	(-)100	(-)252	(-)394	-
(b) Private sector	-	-	+5	+32	+40	+68	+100	+252	+394	-
2. Change in stocks	160	133	427	295	1,039	3,170	6,202	5,149	6,403	7,273
(a) Public sector	35	(-)34	87	170	379	2,077	2,246	1,549	1,124	-
(b) Private sector	125	167	340	125	660	1,093	3,956	3,600	5,279	-
3. Total gross domestic capital formation	1,130	1,416	2,583	4,427	7,344	16,418	31,418	39,924	46,581	52,227
(a) Public sector	259	499	1,137	2,184	2,773	7,677	13,926	20,047	21,773	26,772
(b) Private sector	871	917	1,446	2,243	4,571	8,741	17,492	19,877	24,808	25,455
4. Less consumption of fixed capital	324	448	736	1,229	2,217	4,046	8,103	11,427	13,371	15,252
(a) Public sector	45	68	116	217	449	846	1,973	3,336	4,006	-
(b) Private sector	279	380	620	1,012	1,768	3,200	6,130	8,091	9,365	-
5. Total net domestic capital formation	806	968	1,847	3,198	5,127	12,372	23,315	28,497	33,210	36,975
(a) Public sector	214	431	1,021	1,967	2,324	6,831	11,953	16,711	17,767	22,100
(b) Private sector	592	537	826	1,231	2,803	5,541	11,362	11,786	15,443	14,875
6. Errors and omissions	(-)176	53	(-)39	(-)37	(-)167	(-)1689	(-)233	(-)113	(-)1233	(-)2446
7. Total net domestic capital formation adjusted for errors & omissions	630	1,021	1,808	3,161	4,960	10,683	23,082	28,384	31,977	34,529
8. Total gross domestic capital formation adjusted for errors and omissions	954	1,469	2,544	4,390	7,177	14,729	31,185	39,811	45,348	49,781

Source : Central Statistical Organisation, Department of Statistics.

Q: Quick estimates.

NATIONAL PRODUCT

Table 176-DOMESTIC CAPITAL FORMATION BY TYPE OF ASSETS

(At 1970-71 prices)

(Rs. Crores)

Items	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81 (P)	1982-83 (P)	1983-84 (P)	1984-85 (Q)
1	2	3	4	5	6	7	8	9	10	11
1. Total gross fixed domestic capital formation	2,484	2,884	3,823	5,798	6,305	7,514	9,736	10,957	11,828	12,193
1.1 Construction	1,630	1,758	2,310	3,245	3,959	4,145	4,834	4,795	4,870	4,955
1.2 Machinery and equipment	854	1,126	1,513	2,553	2,346	3,369	4,902	6,162	6,956	7,238
2. Change in stocks	334	319	769	424	1,039	1,874	2,465	1,734	2,032	2,097
3. Total gross domestic capital formation	2,818	3,203	4,592	6,222	7,344	9,388	12,201	12,691	13,858	14,290
4. Less consumption of fixed capital	738	901	1,174	1,688	2,217	2,507	3,297	3,717	3,943	4,187
5. Total net domestic capital formation	2,080	2,302	3,418	4,534	5,127	6,881	8,904	8,974	9,915	10,103
6. Errors and omissions	(-)439	+120	(-)89	(-)52	(-)167	(-)966	(-)90	(-)36	(-)367	(-)669
7. Total net domestic capital formation adjusted for errors and omissions	1,641	2,422	3,349	4,482	4,960	5,915	8,814	8,938	9,548	9,434
8. Total gross domestic capital formation adjusted for errors and omissions	2,379	3,323	4,523	6,170	7,177	8,422	12,111	12,655	13,491	13,621

Source : Central Statistical Organisation, Department of Statistics.

Q : Quick estimates.

NATIONAL PRODUCT

Table 177-FACTOR INCOME BY BROAD SECTORS
(At current Prices)

(Rs. Crores)

Items	1970-71	1975-76	1977-78	1978-79	1979-80 (P)	1980-81 (P)	1981-82 (P)	1982-83 (P)	1983-84 (P)
1	2	3	4	5	6	7	8	9	10
1. Primary (1)	17,307	27,880	32,617	33,527	34,623	42,880	47,436	50,581	63,078
1.1 Compensation of employees	3,905	6,176	8,345	8,991	9,846	10,390	11,445	12,137	14,160
1.2 Interest	548	1,213	1,870	1,860	2,103	2,443	2,978	3,126	3,472
1.3 Rent	410	554	450	415	423	526	591	830	974
1.4 Profits and dividends	390	571	642	640	902	875	1,990	2,663	2,802
1.5 Mixed income of self employed (+)	12,054	19,366	21,510	21,621	21,349	28,646	30,432	31,825	41,670
2. Secondary (2)	6,790	13,187	16,932	18,921	21,139	23,978	27,235	31,272	35,360
2.1 Compensation of employees	3,917	7,222	9,189	9,919	10,814	12,617	14,022	16,702	18,823
2.2 Interest	736	1,700	2,316	2,771	3,266	3,899	4,678	5,630	6,442
2.3 Rent	95	224	301	371	469	459	497	530	599
2.4 Profits and dividends	742	1,341	1,871	2,200	2,501	2,406	3,147	3,253	3,709
2.5 Mixed income of self employed (+)	1,300	2,700	3,255	3,660	4,089	4,597	4,891	5,157	5,787
3. Transport Communication and Trade (3)	5,454	11,907	14,514	15,868	18,153	21,476	26,133	29,020	33,329
3.1 Compensation of employees	2,223	4,406	5,204	5,892	6,734	8,055	9,287	10,744	12,524
3.2 Interest	505	1,216	1,668	1,868	1,885	1,862	2,348	2,678	2,989
3.3 Rent	274	486	589	685	764	815	915	1,010	1,137
3.4 Profits and dividends	113	157	235	170	166	(-)-36	(-)-145	(+)-63	(-)-11
3.5 Mixed income of self employed (+)	2,339	5,642	6,818	7,253	8,604	10,779	13,728	14,525	16,690
4. Finance and Real estate(4)	1,683	3,346	4,366	4,867	5,431	6,196	7,204	8,144	9,288
4.1 Compensation of employees	446	1,075	1,240	1,416	1,696	2,010	2,363	2,688	3,192
4.2 Interest	3	■	6	8	8	10	■	8	10
4.3 Rent	957	1,408	1,849	2,139	2,408	2,502	2,513	2,629	2,901
4.4 Profits and dividends	246	783	1,171	1,190	1,190	1,516	2,127	2,592	2,958
4.5 Mixed income of self employed (+)	31	74	100	114	129	158	193	227	227
5. Community and Personal Services (5)	3,285	6,237	7,510	8,294	9,217	10,976	12,690	15,121	17,750
5.1 Compensation of employees	2,872	5,584	6,751	7,468	8,290	9,886	11,395	13,578	15,901
5.2 Interest	10	23	23	29	20	22	23	25	27
5.3 Rent	12	18	19	21	23	24	26	29	31
5.4 Profits and dividends	3	5	5	7	10	4	9	9	9
5.5 Mixed income of self employed (+)	388	609	712	769	874	1,040	1,237	1,480	1,782
6. Net Domestic Product	34,519	62,557	75,939	81,477	88,563	105,506	120,698	134,138	158,805
6.1 Compensations of employees	13,363	24,463	30,729	33,686	37,380	42,958	48,512	55,849	64,600
6.2 Interest	1,802	4,158	5,683	6,536	7,282	8,236	10,035	11,487	12,940
6.3 Rent	1,748	2,688	3,208	3,631	4,087	4,327	4,542	5,028	5,642
6.4 Profit & dividends	1,494	2,857	3,924	4,207	4,769	4,765	7,128	8,580	9,467
6.5 Mixed income of self employed(+)	16112	28391	32395	33417	35045	45220	50481	53214	66156

Source: Central Statistical Organisation, Department of Statistics.

(1) Consists of agriculture, forestry and logging fishing and mining and quarrying.

(2) Consists of manufacturing (registered & un-registered), construction, electricity, gas and water supply.

(3) Consists of railways, transport by other means & storage, communication and trade, hotels and restaurants.

(4) Consists of banking and insurance, real estate, ownership of dwellings and business services.

(5) Consists of public administration and defence and other services.

(+) Income of own account workers and profits of un-incorporated enterprises.

NATIONAL PRODUCT

Table 178A—PERFORMANCE OF PUBLIC SECTOR
(at current Prices)

(Rs. Crores)

Items	1970-71	1974-75	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
					(P)	(P)	(P)	(P)	(Q)
1	2	3	4	5	6	7	8	9	10
1. Gross domestic product	36,736	63,342	66,630	95,260	113,609	130,478	145,565	172,176	189,434
1.1 Public	5,456	10,231	12,220	20,072	23,489	28,910	34,978	40,678	48,093
1.2 Private	31,280	53,111	54,410	75,188	90,120	101,568	110,587	131,498	141,341
1.3 Share of public in total (percent)	14.9	16.2	18.3	21.1	20.7	22.2	24.0	23.6	25.4
2. Gross domestic savings	6,783	12,726	14,928	24,703	29,084	33,867	37,238	42,824	47,206
2.1 Public	1,253	2,676	3,339	4,967	4,590	7,230	7,869	7,217	6,788
2.2 Private	5,530	10,050	11,589	19,736	24,494	26,637	29,369	35,607	40,418
2.3 Share of public in total (percent)	18.5	21.0	22.4	20.1	15.8	21.3	21.1	16.9	14.4
3. Gross domestic capital formation(Un-adjusted for errors & omissions)	7,344	14,582	16,500	26,143	31,418	36,393	39,924	46,581	52,227
3.1 Public	2,773	5,664	7,677	11,816	13,926	17,528	20,047	21,773	26,772
3.2 Private	4,571	8,918	8,823	14,327	17,492	18,865	19,877	24,808	25,455
3.3 Share of public in total (percent)	37.8	38.8	46.5	45.2	44.3	48.2	50.2	46.7	51.3
4. Final consumption expenditure	33,639	58,245	60,429	85,797	103,519	118,041	129,349	155,628	168,608
4.1 Public administration	3,801	6,143	7,351	11,025	13,033	15,276	18,023	20,861	24,500
4.2 Private household and non-profit institutions	29,838	52,102	53,078	74,772	90,486	102,765	111,326	134,767	144,108
4.3 Share of public in total(percent)	11.3	10.5	12.2	12.9	12.6	12.9	13.9	13.4	14.5

Source: Central Statistical Organisation, Department of Statistics.

Table 178B—PERFORMANCE OF PUBLIC SECTOR
(at 1970-71 Prices)

(Rs. Crores)

Items	1970-71	1974-75	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
					(P)	(P)	(P)	(P)	(P)
1	2	3	4	5	6	7	8	9	10
1. Gross domestic product	36,736	39,080	42,890	49,619	47,191	50,705	53,489	55,032	59,319
1.1 Public	5,456	6,939	7,597	9,847	10,596	11,533	12,420	13,799	15,235
1.2 Private	31,280	32,141	35,293	39,772	36,595	39,172	41,069	41,233	44,084
1.3 Share of public in total (percent)	14.9	17.8	17.7	19.8	22.5	22.7	23.2	25.1	25.7
2. Gross domestic capital formation(Un-adjusted for errors & omissions)	7,344	8,985	9,428	12,308	11,026	12,111	12,606	12,655	13,491
2.1 Public	2,773	3,517	4,433	5,012	5,309	5,564	6,101	6,201	6,121
2.2 Private	4,571	5,468	4,995	7,296	5,717	6,547	6,505	6,454	7,370
2.3 Share of public in total (percent)	37.8	39.1	47.0	40.7	48.1	45.9	48.4	49.0	45.4
3. Final consumption expenditure	33,639	35,540	38,415	44,501	43,180	47,986	50,170	51,720	56,916
3.1 Public administration	3,801	4,350	4,885	6,063	6,616	7,182	7,954	8,824	9,767
3.2 Private household and non-profit institutions	29,838	31,190	33,530	38,438	36,564	40,804	42,216	42,896	47,149
3.3 Share of public in total(percent)	11.3	12.2	12.7	13.6	15.3	15.0	15.9	17.1	17.2

Q Quick estimates.

Source : Central Statistical Organisation, Department of Statistics.

NATIONAL FINANCE

The tables contained in this section, show the budgetary position of Central Government & State Government and economic classification of the Central Government Budget.

Tables 179-182

These tables respectively show the Revenue and Capital receipts and expenditure of the Central Government and State Governments. Since the data presented in these tables are in conformity with the revised classification of the various heads, they are not comparable with those presented in earlier issues of the Statistical Abstract.

Table 183

This table gives a summary statement of the revenue and the expenditure on revenue account of Central and State Governments. Revenue comprises proceeds from taxation and other receipt classed as revenue, excluding borrowings, small savings, foreign aid, etc. The expenditure ~~may~~ from the revenue is treated as expenditure charged to revenue. The net result of above transactions represents the surplus or the deficit for the year on revenue account. The table presents data for the Central Government and those States which correspond to the reorganized set up.

Table 184-186

"Detailed figures of receipts and expenditure respectively on collection of customs, union excise duty corporation tax and taxes on income tax other than corporation tax have been published (in the previous issues of Statistical Abstract) for the period upto 1975-76. These detailed data were being supplied by the office of the Comptroller & Auditor General of India. Consequent upon the Departmentalisation of Accounts, compilation of the above data was discontinued with effect from 1976-77. As a result these tables could not be updated with the data for 1976-77 and onwards. Departmentalisation of Accounts also necessitated revision in the system of classification and presentation of data on the subject. In view of this, the revised tables 184 to 186 have been included in this issue presenting data on annual basis for 1975-76 and onwards as available after Departmentalisation of Accounts from the Central Board of Excise & Customs and Central Board of Direct Taxes.

Table 187

Ever since 1957-58 an economic classification of the Central budget is being prepared by Economic Division of the Ministry of Finance. The system of Accounts given in this table analyses various aspects of the Central Government's transactions vis-a-vis rest of the economy. Some of the significant magnitudes emerging from the analysis are:

- (a) The Central Government's total expenditure;
- (b) The Central Government's final outlays;
- (c) Capital formation out of the budgetary resources of the Central Government;
- (d) Net Capital formation and savings of the Central Government;
- (e) The various measures of deficit in the Central Government's budgetary transactions; and
- (f) Income generation by the Central Government.

NATIONAL FINANCE

Table 179-BUDGETARY POSITION OF THE GOVERNMENT OF INDIA

(Rs. Crores)

Items	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85 (R.E.)	1985-86 (B.E.)
1	2	3	4	5	6	7	8	9	10	11
I. Revenue Account										
A. Revenue	2,344.4	3,341.9	8,075.4	11,339.5	12,828.6	15,574.2	18,091.3	20,492.6	24,931.6	27,083.8 (26,772.8)
B. Expenditure	2,024.6	3,178.9	7,188.5	12,033.6	14,543.6	15,867.7	19,345.6	22,890.2	28,300.8	32,717.7 (a)
C. Surplus (+) or Deficit (-)	+319.8	+163.0	+886.9	-694.1	-1,715.0	-293.5	-1,254.3	-2,397.6	-3,369.2	-5,633.9 (-5,944.9)
II. Capital Account										
A. Receipts	1,403.2	2,046.4	4,148.9	5,420.4	8,771.0	9,448.5	12,483.1	15,861.0	17,777.8	20,862.6 (1)(2)
(1)(2)					(a)(b)	(d)				
B. Disbursements	1,895.8	2,494.2	5,401.8	7,159.5	9,632.3	10,546.9	12,884.3	14,880.6	18,393.8	18,577.6 (b)
(b)					(e)	(f)				
C. Surplus (+) or Deficit (-)	-492.6	-447.8	-1,252.9	-1,739.1	-862.3	-1,098.4	-401.2	+980.4	-616.0	+2,285.0 (f)
III. Over all Surplus (+) or Deficit (-)										
(IC+IIC)	-172.8	-284.8	-366.0	-2,433.2	-2,577.3	-1,391.9	-1,655.5 (e)	-1,417.2 (f)	-3,985.2	-3,348.9 (-3,659.9)
Financed by :										
A. Increase(-) or Decrease (+) in Treasury Bills (3)	-218.3	-359.1	-845.6	-2,637.9	-2,754.6	+2,578.2 (g)	-715.7 (g)	+1,674.7 (g)	-3,500.0	-3,348.0
B. Decrease(-) or Increase(+) in cash Balances	+45.5	+74.3	+479.6	+204.7	+177.3	-470.1	+3,759.8	-3,401.9	-485.2	-0.9
(i) Opening Balance	-2.0	+156.0	+317.4	+349.3	+560.4	+738.6	+268.5	+4,028.3	+536.4	+51.2
(ii) Closing Balance	+43.5	+230.3	+797.0	+554.0 (c)	+737.7 (c)	+268.5	+4,028.3	+536.4	+51.2	+50.3
C. Uncovered										

Source : Reserve Bank of India.

R.E. : Revised Estimates. BE : Budget Estimates.

NOTE : The data from 1973-74 onwards given in Table 179 and 180 are not strictly comparable with those for earlier years due to changes in budgetary classification.

- (1) Excluding Treasury bill receipts.
- (2) Excludes conversion of ad-hoc treasury bills of Rs.50 crores in 1965-66, Rs.75 crores in 1970-71, Rs.100 crores in 1975-76, Rs.50 crores in 1979-80 and Rs.100 crores in 1980-81 in to dated securities.
- (3) Mostly sold to R.B.I.
- (a) Including accounting adjustments relating to write off Rs.938.3 crores of loans advanced to State Governments prior to 1979-80 in pursuance of the recommendations of the Seventh Finance Commission.
- (b) Includes notional expenditure/receipt of Rs.588.2 crores on account of subscription payable to International Monetary funds in the form of securities and special drawing rights.
- (c) Provisional.
- (d) Excluding special securities of Rs.3,500.0 crores issued in favour of Reserve Bank of India in lieu of adhoc Treasury Bills.
- (e) Excludes Rs.1,743.4 crores of special loans to State Governments to clear their deficits as on March 31, 1982.
- (f) Excludes Rs.400.0 crores of loans to State Governments to clear their over drafts as on March 31, 1983.
- (g) Total of financing items will not add up to overall deficit vide footnotes (d), (e), (f) in respect of the years 1981-82, 1982-83 and 1983-84 respectively.

NATIONAL FINANCE

Table 180-BUDGETARY POSITION OF THE GOVERNMENT OF INDIA
(Revenue Account)

(Rs. Crores)

Items	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85 (R.E.)	1985-86 (B.E.)
1	2	3	4	5	6	7	8	9	10	11
R E V E N U E										
I. Taxes on income and expenditure (1+2+3+4)	453.7	484.6	1,400.4	1,867.3	1,904.7	2,661.8	2,888.0	3,198.1	3,597.5	3,531.7
Taxes on income other than corporation tax	271.8	473.2	1,214.4	1,340.3	1,506.4	1,475.5	1,569.7	1,699.1	1,810.0	1,767.0
Less : States' Share	123.3	359.1	734.1	864.9	1,002.0	1,016.9	1,131.8	1,171.6	1,231.5	1,340.3
(1) Net Receipts	148.5	114.1	480.3	475.4	504.4	458.6	437.9	527.5	578.5	426.7
(2) Corporation tax	304.8	370.5	861.7	1,391.9	1,310.8	1,970.0	2,184.5	2,492.7	2,824.0	3,055.0
(3) Other taxes on income and expenditure	0.4	-	58.4	-	89.6	231.7	265.5	177.9	195.0	50.0
(4) Hotel Receipts tax	-	-	-	-	-0.1	1.5	0.1	-	-	-
(a) Total Receipts	-	-	-	-	0.3	2.3	0.1	-	-	-
(b) States' Share	-	-	-	-	0.4	0.8	-	-	-	-
II. Taxes on property & capital transactions (1 to 5)	19.8	26.8	79.3	82.6	87.6	101.6	116.3	127.1	127.6	134.6
Estate Duty	6.6	7.9	11.7	14.0	16.3	20.3	20.4	26.5	22.5	22.5
Less : States' Share	6.8	6.3	8.2	10.9	12.4	16.5	16.0	16.6	20.2	18.5
(1) Net receipts	-0.2	1.6	3.5	3.1	3.9	3.8	4.4	9.9	2.3	4.0
(2) Tax on wealth	12.0	15.3	53.7	64.5	67.4	78.1	90.4	93.3	100.0	104.0
(3) Gift Tax	2.3	2.4	5.1	6.8	6.5	7.8	7.7	8.8	9.0	10.0
(4) Stamps and Registration	5.4	7.3	16.7	7.9	9.5	11.5	13.4	14.8	16.0	16.3
(5) Land revenue (a)	0.3	0.2	0.3	0.3	0.3	0.4	0.4	0.3	0.3	0.3
III. Taxes on commodities and services (1 - 7)	1,311.1	1,939.9	4,530.1	6,617.7	7,395.5	8,809.6	10,052.1	12,151.3	14,199.6	15,566.2
Customs										(15139.5)
Imports (Gross)	547.7	423.1		2,867.4	3,413.0	4,396.0	5,204.4	5,656.6	7,157.6	8,203.1
Exports (Gross)	2.2	67.6	1,498.3	130.2	120.5	62.8	69.2	79.8	96.7	112.9
Other revenue (Gross)	4.9	70.6(k)		41.1	47.1	39.3	45.4	58.6	71.6	78.0
Less : Refunds	15.8	37.3	78.9	114.5	171.3	197.7	199.6	211.6	225.9	225.9
(1) Net receipts	539.0	524.0	1,419.4	2,924.2	3,409.3	4,300.4	5,119.4	5,583.4	7,100.0	8,168.1
Union Excise Duties	897.9	1,758.6	3,844.8	6,011.1	6,500.0	7,420.8	8,058.5	10,221.8	11,167.5	12,252.3
Of which : additional Excise duties	46.9	74.8	222.9	347.7	394.6	485.4	496.4	679.6	847.2	896.4
Less : States' share	145.9	390.1	856.7	2,530.2	2,777.0	3,240.3	3,491.6	4,057.4	4,525.2	5,353.4
(2) Net receipts	752.0	1,368.5	2,988.1	3,480.9	3,723.0	4,180.5	4,566.9	6,164.4	6,642.3	6,898.9
(3) Sales Tax(b)	12.5	28.5	77.1	132.5	164.8	204.1	226.1	247.7	280.4	309.6
(4) State Excise (b)	1.7	5.3	15.8	33.3	46.0	63.3	74.5	85.6	99.9	109.9
(5) Taxes on vehicles (c)	1.3	2.5	4.0	5.4	6.3	7.1	7.8	9.4	12.4	12.6
(6) Taxes on goods and passengers (d)	(j)	(j)	10.9	15.6	17.9	19.4	20.6	21.7	23.1	23.8
(7) Other taxes & duties on commodities (e)	4.6	11.1	14.8	25.8	28.2	34.8	36.8	39.1	41.5	43.5

NATIONAL FINANCE

Table 180—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA —Contd.
(Revenue Account)

(Rs.Crores)

Items	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85 (R.E.)	1985-86 (B.E.)
1	2	3	4	5	6	7	8	9	10	11
R E V E N U E										
IV. Total tax revenue (I+II+III)	1,784.6	2,451.3	6,009.8	8,567.6	9,387.8	11,573.0	13,056.4	15,476.5	17,924.7	19,232.5 (18921.8)
V. Interest receipts (1+2+3+4)	307.7	574.6	933.7	1,359.6	1,794.6	2,215.3	2,851.6	2,668.3	3,986.4	4,657.4
(1) State and Union Territory Governments	151.8	259.0	456.8	499.4	889.0	908.0	1,029.2	1,264.3	1,633.8	2,056.9
(2) Railways	90.4	138.2	191.7	239.5	110.0	338.3	391.4	352.6	209.0	512.0
(3) Posts & Telegraphs	5.4	10.5	24.3	33.5	38.7	51.8	70.8	97.0	133.0	155.1
(4) Other interest receipts	60.1	166.9	260.9	587.2	756.9	917.2	1,360.2	954.4	2,010.6	1,933.4
VI. Dividend and profits (1+2+3)	81.7	120.7	195.0	301.9	291.8	321.2	419.0	450.9	382.1	448.5
(1) Railways	25.9	26.4	6.5	-	-	-	-	-	-	-
(2) Posts & Telegraphs	1.1	2.7	1.7	-	-	-	-	-	-	-
(3) Others(f)	54.7	91.6	186.8	301.9	291.8	321.2	419.0	450.9	382.1	448.5
(Of which : profits of RBI)	(48.0)	(75.0)	(150.0)	(200.0)	(210.0)	(210.0)	(210.0)	(210.0)	(210.0)	(210.0)
VII. Fiscal Services(1+2)	15.7	25.6	50.1	110.4	142.9	106.9	123.2	160.3	549.7	360.7
(1) Currency and mint	15.7	25.6	50.1	58.8	67.4	71.2	75.9	111.4	143.2	195.8
(2) Other fiscal service	-	-	-	51.6	75.5	35.7	47.3	48.9	406.5	164.9
VIII. General Services(g)			231.7	273.8	328.8	463.9	531.0	611.6	719.0	756.5
IX. Social and comm- unity Services (h)	154.7	169.7	68.3	125.0	179.8	199.0	325.8	290.7	313.3	372.3
X. Economic services(i)			586.8	288.6	329.8	375.4	485.6	553.8	662.2	879.8
XI. Cash grants from foreign countries and international organisations				312.6	373.1	319.5	298.7	280.5	394.2	376.1
XII. Total Non-tax Revenue (V+VI+VII+VIII+ IX+X+XI)	559.8	890.6	2,065.6	2,771.9	3,440.8	4,001.2	5,034.9	5,016.1	7,006.9	7,851.3
XIII. Total Revenue (IV+XII)	2,344.4	3,341.9	8,075.4	11,339.5	12,828.6	15,574.2	18,091.3	20,492.6	24,931.6	27,083.8 (26772.8)

Notes : R.E. : Revised Estimates.

B.E. : Budget Estimates.

- (a) Includes royalty from quarries in the Union Territories without Legislature.
- (b) Receipts relate mainly to Delhi and Chandigarh.
- (c) Receipts relate mainly to Union Territories without Legislature.
- (d) Receipts relate mainly to Delhi.
- (e) Include foreign travel tax, entertainment tax, betting tax, taxes and duties on electricity, etc.
- (f) Comprise profits of RBI and dividends, etc. from commercial and other undertakings.
- (g) Include receipts from administrative services like Public Service Commission, Police, Jails, Supplies & Disposals, Stationery and Printing, Public Works and Pensions and other General Miscellaneous Services.
- (h) Receipts from education, art and culture, medical, family welfare, public health, sanitation and water supply, housing, urban development information and publicity, broadcasting, labour and employment, social security and welfare and other social and community services are included under this head.
- (i) Comprise receipts from Agriculture and allied services, industry and minerals, water and power development, transport and communications and general economic services.
- (j) Included under other taxes and duties.
- (k) Includes additional duties (net).
- (l) Net figures.
- (m) Details of customs do not add up to the total since revised data are not available.

NATIONAL FINANCE

Table 180-BUDGETARY POSITION OF THE GOVERNMENT OF INDIA -Contd.
(Revenue Account)

(Rs.Crores)

Items	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85 (R.E.)	1985-86 (B.E.)
1	2	3	4	5	6	7	8	9	10	11
I. Development Expenditure (A+B+C+D)	502.9	872.1	2,156.9	5,044.0	5,614.4	6,523.8	7,921.4	9,444.6	12,168.8	13,237.4
A. Social and Community Services Of which :	130.3	223.1	519.8	772.4	877.0	1,067.5	1,319.7	1,451.3	1,820.0	2,420.5
(1) Education, art, Cul- ture and scientific services and research	87.2	159.2	320.1	450.6	502.6	622.1	772.8	865.7	1,090.9	1,384.9
(2) Medical, public health and family welfare sanitation and water supply	15.1	27.9	53.8	83.5	108.2	125.1	154.8	173.1	208.2	262.6
(3) Labour & employment	7.9	10.6	31.9	58.3	64.3	77.0	83.4	98.2	168.2	189.1
B. Economic services of which :	136.6	262.6	996.1	2,421.9	2,486.7	3,126.5	3,728.1	4,377.5	5,917.6	5,701.5
(1) Agriculture and allied services Of which :	18.4	55.6	365.3	860.6	914.6	1,063.5	1,219.7	1,382.2	1,815.2	1,801.1
(Food subsidy)	-	(18.0)	(250.1)	(600.0)	(650.0)	(700.0)	(710.0)	(835.0)	(1,100.0)	(1,100.0)
(2) Industries and Minerals	36.0	39.4	251.5	734.8	591.1	865.4	1,231.8	1,512.8	2,526.4	2,137.1
(3) Foreign trade and export promotion	19.9	41.2	160.7	378.9	426.4	509.4	514.4	560.2	580.3	622.8
(4) Transport and communications	26.5	50.3	97.1	219.0	261.0	299.9	359.6	388.6	441.8	510.5
C. General services	-	-	-	2.9	2.6	4.8	7.2	6.8	9.9	14.0
D. Grants- in-aid to State and Union Territory Governments for developmental purposes	236.0	386.4	641.0	1,846.8	2,248.1	2,325.0	2,869.4	3,609.0	4,421.3	5,101.4
II. Non-Developmental ex- penditure (I to viii)	1,521.7	2,306.8	5,031.6	5,989.6	8,929.2	9,343.9	11,424.2	13,445.6	16,132.0	19,480.3
(i) Collection of taxes and duties	30.0	48.1	92.8	116.4	133.1	145.2	173.6	201.2	249.2	264.0
(ii) Audit	12.7	23.7	54.4	57.4	36.8	71.8	84.8	97.1	114.9	124.4
(iii) Interest payments	370.6	605.5	1,228.2	2,292.1	2,747.8	3,259.6	4,007.2	4,868.8	6,067.0	7,161.0
(iv) Administrative services	69.3	166.0	388.8	479.2	556.8	642.8	759.6	801.2	995.4	1,358.7
Of which :										
(a) Police	31.8	101.6	209.1	259.5	299.4	352.8	420.7	482.2	595.3	640.5
(b) External affairs	9.7	22.2	49.1	57.5	64.7	77.8	92.1	37.7	57.1	57.0
(v) Grants-in-aid to States & Union Territory Governments for non- developmental purposes	88.1	225.8	648.2	564.4	548.2	529.8	768.1	793.3	943.4	1,530.9
(vi) Compensation and assignments to local bodies	4.5	12.4	15.1	23.4	30.3	30.8	39.1	35.0	43.1	37.4
(vii) Technical and econo- mic co-operations with other countries	15.4	24.4	40.2	58.2	56.9	68.3	79.3	90.6	100.9	89.1
(viii) Others (1)	931.1	1,200.9	2,563.9	3,398.5	4,819.3	4,595.6	5,512.5	6,558.4	7,618.1	8,914.8
III. Total expenditure (I+II)	2,024.6	3,178.9	7,188.5	12,033.6	14,543.6	15,867.7	19,345.6	22,890.2	28,300.8	32,717.7
IV. Surplus (+) or Deficit(-) on Revenue Account	+319.8	+163.0	+886.9	-694.1	-1715.0	-293.5	-1254.3	-2397.6	-3369.2	-5633.9 (-5944.9)

R.E.-Revised Estimates.

B.E.-Budget Estimates.

NOTES:- Figures in brackets excludes the effect of additional resources mobilisation measures.

(1) Includes expenditure on currency, coinage and mint and other general services, accounting transfers and write back, defence expenditure and postal services.

(a) Includes interest payment on deposits under Compulsory deposit schemes which is included in other fiscal services, in budget documents.

(b) Includes accounting adjustment of Rs. 938.3 Crores for write-off of loans advanced to state Governments prior to 1979-80 in pursuance of the recommendations of the Seventh Finance Commission.

NATIONAL FINANCE

Table 180-BUDGETARY POSITION OF THE GOVERNMENT OF INDIA -Contd.
(Capital Account)

(Rs.Crores)

Items	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85 (R.E.)	1985-86 (B.E.)
1	2	3	4	5	6	7	8	9	10	11
RECEIPTS										
1. Internal Market										
Borrowings-Gross(a)	278.6	427.8	661.0	2,245.9	2,848.5	3,198.3	4,136.2	4,381.7	4,591.0	5,754.0
Internal Market										
Borrowings-Net	123.6	144.4	456.4	1,951.5	2,578.8	2,912.9	3,770.7	4,038.3	4,099.9	5,099.9
2. Subscription to Bonds issued under the Vol- untary Disclosure Scheme 1975	-	-	39.5	-	-	-	-	-	-	-
3. Capital Investment										
Bonds	-	-	-	-	-	-	76.4	..	60.0	60.0
4. Special Bearer Bonds	-	-	-	-	88.7	875.9	-	-	-	-
5. External Debt-Gross	570.0	526.6	1,415.5	994.0	1,189.6	1,451.2	1,791.7	1,891.9	2,234.3	2,675.8
External Debt-Net	481.9	332.2	1,071.7	583.8	798.0	1,029.4	1,354.0	1,437.2	1,737.4	2,144.2
6. Loans from I.M.F. Trust Fund	-	-	-	-	537.5	-	-	-	-	-
7. Small Savings-Net	151.3	184.3	392.8	1,105.1	1,121.2	1,398.7	1,772.6	2,408.7	3,300.0	3,900.0
8. Public Provident Fund Net	-	2.3	11.9	38.7	55.3	65.4	105.5	127.2	105.0	105.0
9. State Provident Funds Net	54.8	89.2	221.8	219.1	218.6	232.4	419.9	227.7	248.2	265.0
10. Repayment of Loans (i+ii)	373.5	922.5	1,485.5	1,461.2	2,461.6	2,173.0	3,372.5	3,745.0	3,774.9	4,002.8
(i) State and Union Territory Govern- ments	276.3	658.2	746.1	843.8	1855.4	1264.1	1,443.9	1,941.0	2,563.0	2,677.2
(e)										
(ii) Others (b)	97.2	264.3	739.4	617.4	606.2	908.9	1,928.6	1,804.0	1,211.9	1,325.6
11. Railway Reserve Funds Net (c)	13.9	32.4	5.2	51.2	-30.1	-124.4	-91.8	70.6	8.2	88.2
12. Special Deposits of non-Govt. Provident Funds	-	-	104.0	460.2	603.6	770.3	838.4	1,020.9	1,175.0	1,350.0
13. Special Borrowings from R.B.I. against compulsory Deposits	-	-	-	-80.0	-70.0	25.0	100.0	90.0	80.0	-150.0
14. Deposits from L.I.C., G.I.C., etc.	-	-	-	-	110.0	247.0	391.0	571.0	320.0	320.0
15. Other Receipts- Net(d)	204.2	339.1	360.1	-370.4	297.8	-157.1	373.9	2,124.4	2,869.2	3,677.5
(f)										
(g)										
16. Total Capital Receipts(1 to 15)	1,403.2	2,046.4	4,148.9	5,420.4	8,771.0	9,448.5	12,483.1	15,861.0	17,777.8	20,862.6
(e)(f)										
(g)										

R.E.-Revised Estimates.

B.E.-Budget Estimates.

NOTES:- Receipt from Internal and External Borrowings are shown on net basis.

- (a) Excludes Treasury Bill receipts as well as conversion of ad-hoc Treasury bills of Rs.50 crores in 1965-66, Rs.75 crores in 1970-71 and Rs.100 crores in 1975-76, Rs.50 crores in 1979-80 and Rs.100 crores in 1980-81 into dated securities.
- (b) Include foreign Governments, Municipalities, Port Trusts, Financial institutions and industrial & commercial undertakings in the public sector, companies and institutions in the private sector, co-operative societies, Government servants, etc.
- (c) Comprise depreciation reserve funds, revenue reserve funds, development fund, pension fund, accident compensation and safety and passenger amenities fund.
- (d) Includes PL480 deposits, deposits and advances, suspense and miscellaneous receipts, deposits of US Rupee balances, remittances and reserve funds other than railway reserve funds, inter-state settlement of credits, deposits of loan assistance from Iran for Kudremukh Project and economic development, special securities issued to I.M.F., the I.B.R.D., the A.D.B., I.D.A. prize bonds, Annuity Certificates, National Rural Development Bonds, etc.
- (e) Includes accounting adjustments relating to the write-off of Rs.938.3 crores of loans advanced to State Governments prior to 1979-80, in pursuance of the recommendations of the Seventh Finance Commission.
- (f) Includes notional receipt of Rs.588.2 crores on account of subscription payable to International Monetary Fund in the form securities and special drawings rights.
- (g) Excludes special securities of Rs.3500 crores issued in favour of Reserve Bank of India in lieu of ad-hoc Treasury Bills.

NATIONAL FINANCE

Table 180-BUDGETARY POSITION OF THE GOVERNMENT OF INDIA -Contd.
(Capital Account)

(Rs.Crores)

Items	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85 (R.E.)	1985-86 (R.E.)
1	2	3	4	5	6	7	8	9	10	11
DISBURSEMENTS										
A.Development capital outlay(I+II+III)	579.0	605.4	1,788.5	2,138.8	3,049.6	3,787.4	4,113.8	4,903.1	6,586.9	6,560.2
(I)Social and Community Services(i to vi)	1.2	4.3	81.2	105.5	130.8	176.5	189.1	237.3	354.1	372.5
(i)Scientific services and Research	(d)	(d)	35.8	33.5	39.7	54.6	72.0	78.8	180.9	148.1
(ii)Medical,public health and water supply	0.1	0.8	5.9	-1.7	8.2	12.3	11.3	1.9	13.8	27.2
(iii)Housing and urban development	(c)	(c)	18.2	56.5	54.7	60.6	64.1	71.9	79.7	91.5
(iv)Broadcasting	1.1	3.5	12.2	5.5	7.2	16.3	10.8	54.8	50.2	69.4
(v)Social security and welfare	-	-	5.9	6.9	6.5	8.0	8.4	8.0	6.1	5.0
(vi)Others	-	-	3.2	4.8	14.5	24.7	22.5	21.9	23.4	31.3
(II)Economic Services (i to viii)	577.8	601.1	1,707.3	2,033.3	2,918.8	3,610.9	3,924.7	4,665.8	6,093.0	6,052.3
(i)General economic services	(d)	(d)	74.0	50.2	88.9	275.7	252.4	202.6	148.1	175.4
(ii)Agriculture and allied services	2.7	22.0	362.1	308.4	364.2	129.1	142.6	185.0	688.0	658.8
(iii)Industry and minerals (i to 5)	147.6	257.3	723.0	708.6	1,050.1	1,478.6	1,750.4	2,297.7	2,822.9	2,097.1
(1)Machinery and engineering services	55.7	0.7	53.0	9.9	50.5	45.8	52.3	71.4	73.1	71.1
(2)Petroleum chemical & fertilizer industries	20.0	39.8	329.7	86.3	120.9	172.0	204.4	339.1	346.1	206.3
(3)Atomic energy development	31.1	11.4	35.9	41.0	45.8	40.2	98.2	182.5	303.2	346.9
(4)Mining and metallurgical industries	27.6	105.6	269.6	436.5	665.2	998.7	1,174.8	1,389.3	1,862.5	1,173.2
(5)Other industries	13.2	99.8	34.8	134.9	167.7	221.9	220.7	322.4	237.7	239.6
(iv)Water and power development	20.8	55.9	104.7	310.8	379.8	496.7	631.6	712.6	853.5	1,678.6
(v)Transport and Communications	66.3	86.9	113.2	162.6	283.5	305.2	253.1	334.3	373.4	445.4
(vi)Railways	245.1	135.9	250.9	484.1	644.8	657.2	602.7	572.3	735.6	700.0
(vii)Post and Telegraph	31.4	7.0	79.4	8.6	107.5	268.4	291.9	361.3	453.5	297.0
(viii)Others(a)	64.1	36.1	-	-	-	-	-	-	-	-
(III) General services	-	-	(e)	(e)	(e)	(e)	(e)	(e)	139.8	135.4
B.Non-Developmental Capital Outlay-total (b)	116.8	336.2	461.9	300.6	933.1	511.4	744.7	1372.9	1175.3	1475.4
					(f)					
C.Loans & Advances(i+ii)	1,200.0	1,552.6	3,151.4	4,720.1	5,850.6	6,248.1	8,025.8	8,604.6	10,631.6	10,542.0
(i)Loans to state and Union Territory Government	828.9	1,027.5	1,295.3	2,761.6	3,146.5	3,459.6	4,297.9	5,959.4	6,442.5	7,209.2
							(g)	(h)		
(ii)Other loans and advances	371.1	525.1	1,856.1	1,958.5	2,504.1	2788.5	3,727.9	3,545.2	4,189.1	3,272.8

Please see footnotes on page no. 450.

NATIONAL FINANCE

Table 180-BUDGETARY POSITION OF THE GOVERNMENT OF INDIA -Concl'd.
(Capital Account)

(Rs.Crores)

Items	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983	1984-85 R.E.)	1985-86 (B.E.)
1	2	3	4	5	6	7	8	9	10	11
D.Total Capital Disbursement ment (A+B+C)	1,895.8	2494.2	5,401.8	7,159.5	9,633.3	10,546.9	12,884.3	14,880.6	18,393.8	18577.6
								(h)		
E.Surplus(+) or deficit(-)	-492.6	-447.8	-1252.9	-1739.1	-862.3	-1098.4	-401.2	+980.4	-616.0	+2285.0
							(g)	(h)		

R.E.-Revised Estimates.

B.E-Budget Estimates.

- (a) Since break-up of items like capital outlay on general economic services, scientific services and research housing and urban development social security and welfare are not available separately upto 1970-71 they have been included under this head.
- (b) Comprise outlay on Defence and general services like India Security Press, Currency, Coinage and mint (including subscription to I.M.F. etc.)
- (c) Excluding PL480 transactions under Indo US Agreement, 1974.
- (d) The figures relating to these items are included under 'other economic services' since the break down is not available for the period 1965-66 to 1970-71.
- (e) Since the break up of the item into developmental and non-developmental is not available the outlay is included under non-developmental capital outlay.
- (f) Includes national receipt/expenditure of Rs.588.2 crores on account of subscription payable to International Monetary Fund in the form of securities and Special Drawing Rights.
- (g) Excludes Rs.1,743.4 crores of special Loans to State Governments to clear their deficits as on 31st March 1982.
- (h) Excludes Rs.400 crores of loans to State Government to clear their overdrafts as on 31st March 1983.

NATIONAL FINANCE

Table 181-CONSOLIDATED BUDGETARY POSITION OF STATES

(Rs. Crores)

Items	1975-76	1979-80 Accounts	1980-81 Accounts ①	1981-82 Accounts	1982-83 Accounts	1983-84 Accounts * Estimates	1984-85 Revised Estimates	1985-86 Budget Estimates
1	2	3	4	5	6	7	8	9
I. Revenue Account								
A. Revenue	7,938.2	13,629.3	16,293.3	18,454.6	21,125.5	24,013.8	27,674.5	32,199.0
B. Expenditure	6,968.5	12,081.0	14,807.8	17,075.3	20,237.4	23,803.3	28,585.7	31,625.4
C. Surplus(+) or Deficit (-)	+871.7	+1548.3	+1485.5	+1379.3	+888.1	+210.5	-911.2	+573.6
II. Capital Account (a)								
A. Receipt	2,593.8	4,272.3	5,579.3	6,096.0	+7150.9	9,093.1	11,046.1	10,264.0
B. Disbursements	3,314.2	5,841.5	7,856.2	8,094.3	8,504.3	9,737.0	12,034.3	10,933.7
C. Surplus (+) or Deficit (-)	-720.4	-1569.2	-2276.9	-1998.3	-1353.4	-643.9	-988.2	-669.7
III. Remittances (net)	-178.7	-166.6	-105.9	-401.2	-354.8	-127.5	-60.1	-4.5
IV. Overall Surplus (+) or Deficit (-) (IC+IIC+III)	+74.6	-187.5	-897.3	-1020.2	-820.1	-560.9	-1959.5	100.6
Financed by :								
1. Increase(+) or Decrease(-) in cash Balance	-24.6	-286.8	-316.5	-44.7	-1887.3	-112.1	-1898.1	-227.5
2. Purchase(+) or sale (-) of securities	+91.1	+130.7	-270.5	-280.3	+243.9	-211.4	-13.9	-1.9
3. Increase in (-) or repayment of(+) ways and means advances and overdrafts from the Reserve Bank of India	+8.1	-51.4	-310.3	-695.2	+823.3	-237.4	-47.5	+128.8
4. Uncovered	-	-	-	-	-	-	-	-

Source : Reserve Bank of India.

(a) Excluding (i) ways and means advances and temporary overdrafts from the Reserve Bank of India and (ii) purchase/sale of securities from cash balance investments account.

① Figures for Sikkim relate to revised estimates.

* Figures for Jammu & Kashmir relate to revised estimates.

Notes:

1. Budget Estimates for 1985-86 include the estimated net yield of Rs.708.9 crores from additional resources mobilisation measures introduced through the States Budgets and the States' share of Rs.134.1 crores in the Centre's additional taxation announced in the Central Budget for 1985-86.
2. States' Capital Receipts in 1982-83 (Accounts) exclude the medium-term loan of Rs.1,743.46 crores given by the centre to clear their overdrafts outstanding with the Reserve Bank of India as at the end of March 1982.
3. States' Capital Receipts in 1983-84 (Accounts) exclude the medium-term loan of Rs.400.00 crores given by the Centre to the States to clear overdrafts as on March 31, 1983.
4. States' Capital Receipts in 1985-86 (Budget Estimates) exclude the medium-term loan of Rs.535.88 crores given by the Centre to three States to clear 90% of overdrafts outstanding with the Reserve Bank of India as on January 28, 1985. Only these States to appear to have taken credit for the medium-term loans in their estimates of Capital receipts out of 17 States which were granted these loans for clearing overdrafts.

NATIONAL FINANCE

Table 182-CONSOLIDATED BUDGETARY POSITION OF STATES
(REVENUE ACCOUNT)

(Rs.Crores)

Items	1975-76	1979-80 Accounts	1980-81 Accounts @	1981-82 Accounts #	1982-83 Accounts	1983-84 Accounts	1984-85 Revised * Estimates	1985-86 Budget Estimates
1	2	3	4	5	6	7	8	9
REVENUE								
I.Total Revenue(A+B)	7,938.2	13,629.3	16,293.3	18,454.6	21,125.5	24,013.8	27,674.5	32,199.0
A.Tax Revenue (1+2)	5,145.3	9,076.9	10,405.1	12,494.0	14,118.7	15,760.9	17,977.1	21,091.0
States'Own tax revenue (i to iii)	3546.2	5669.1	6616.2	8234.3	9,486.0	10,753.1	12,239.1	14403.2
1.Taxes on income	45.7	108.9	108.4	113.3	120.6	145.1	166.6	201.5
Agricultural income tax	28.5	58.3	46.4	37.6	30.2	44.0	53.8	57.1
Profession tax	17.2	50.6	62.0	75.7	90.4	101.1	114.8	144.4
ii.Taxes on property and capital transactions	456.3	525.5	576.4	725.0	786.3	876.0	1,007.0	1,154.8
Stamps and registra- tion fees	216.9	367.9	425.2	515.0	590.0	631.6	692.2	792.6
Land revenue	229.7	151.9	145.5	204.5	189.4	236.4	306.2	353.3
Surcharge on cash crops	1.9	1.2	-	-	-	-	-	-
Urban immovable property tax	7.8	4.5	5.7	5.5	6.9	8.0	8.6	8.9
iii.Taxes on commodities and services	3,044.2	5,034.7	5,931.4	7,396.0	8,579.1	9,732.0	11,063.5	13,048.9
Sales tax (a)	1,943.7	3,211.1	3,887.6	4,892.9	5,496.1	6,261.1	7,064.6	8,142.5
State excise duties	435.5	698.5	824.3	1,115.3	1,343.3	1,569.4	1,779.9	2,076.2
Taxes on vehicles	203.3	373.0	414.9	454.0	531.2	623.3	726.2	854.0
Taxes on goods & passengers	166.9	266.5	271.8	312.8	451.7	459.9	493.0	566.2
Electricity duties	111.4	209.4	228.3	250.0	324.8	367.4	484.9	677.2
Entertainment tax	149.9	230.6	255.4	304.0	299.4	378.5	413.0	446.1
Other taxes and duties (b)	33.5	45.6	49.1	67.0	132.6	72.4	101.9	286.7
2.Share in central taxes	1,599.1	3,407.8	3,788.9	4,259.7	4,632.7	5,007.8	5,738.0	6,685.8
Income Tax	734.2	862.7	1,003.0	1,022.2	1,132.3	1,170.0	1,223.8	1,321.1
Estate duty	8.2	11.1	11.7	17.1	15.9	14.5	20.2	17.8
Union excise duties	856.7	2,534.0	2,774.2	3,220.4	3,484.5	3,823.3	4,494.0	5,346.9
B.Non-Tax Revenue(1+2)	2,792.9	4,552.4	5,888.2	5,960.6	7,006.8	8,252.9	9,697.4	11,108.0
1.States'own non-tax revenue (c)	1,574.4	2,469.2	3,265.6	3,234.2	3,625.3	4,160.2	4,717.3	5,189.1
2.Grants-in-aid from the Centre	1,218.5	2,083.2	2,622.6	2,726.4	3,381.5	4,092.7	4,980.1	5,918.9

Please see footnotes on page 453.

Source: Reserve Bank of India.

NATIONAL FINANCE

Table 182-CONSOLIDATED BUDGETARY POSITION OF STATES-Contd.
(REVENUE ACCOUNT)

(Rs.Crores)

Items	1975-76	1979-80 Accounts	1980-81 Accounts @	1981-82 Accounts #	1982-83 Accounts	1983-84 Accounts	1984-85 Revised * Estimates	1985-86 Budget Estimates
1	2	3	4	5	6	7	8	9
EXPENDITURE								
II.TOTAL EXPENDITURE (A+B+C)	6,986.5	12,081.0	14,807.8	17,075.3	20,237.4	23,803.3	28,585.7	31,625.4
A.Developmental Expen- diture(i+ii)	4,709.3	8,601.2	10,514.7	12,102.4	14,361.0	16,941.2	20,067.6	21,495.1
i.Social and community services(d)	2,798.2	4,865.0	5,957.0	6,898.4	8,484.9	9,812.1	11,526.8	12,328.6
ii.Economics services(e)	1,911.1	3,736.2	4,557.7	5,204.0	5,876.1	7,129.1	8,540.8	9,166.5
B.Non-Developmental Expenditure (f)	2,183.2	3,303.4	4,088.2	4,760.7	5,629.3	6,558.3	8,213.5	9,774.2
Of which :								
Interest on Debt	687.8	941.8	1,225.5	1,440.4	1,705.4	433.1	627.0	731.8
C.Compensation and Ass- ignments to local Bodies	74.0	176.4	204.9	212.2	247.1	303.8	304.6	343.8
D.Reserve with Finance Department Surplus(+) or deficit (-) (I-II)	-	-	-	-	-	-	-	12.3
	+971.7	+1548.3	+1485.5	+1379.3	+888.1	+210.5	-911.2	+573.6

NOTES:

- Figures given may differ from those given in the States budget papers due to adjustments made to ensure uniformity in presentation.
 - Budget Estimates for 1985-86 include the estimated net yield of Rs. 708.9 crores from additional resource mobilisation measures introduced through the State Budgets and the States' share of Rs.134.1 crores in the centre's additional taxation announced in the Central Budget for 1985-86.
- (a) Comprises general sales-tax, Central sales tax, sales tax on motor spirit and purchase tax on sugarcane.
- (b) Comprises tax on raw jute, surcharge and cess on sugarcane, etc.
- (c) Comprises interest receipts dividends and receipts from general services, social and community services and economic services.
- (d) Comprises expenditure on education, art, and culture, medical and public health, natural calamities, relief, etc.
- (e) Comprises expenditure on forests, industries, irrigation, multi-purpose river valley projects, etc.
- (f) Comprises debt servicing, interest payments, administrative services, pensions, etc.

@ Figures for Sikkim relate to revised estimates.

Figures for Assam relate to revised estimates.

* Figures for Jammu and Kashmir relate to revised estimates.

NATIONAL FINANCE

Table 182-CONSOLIDATED BUDGETARY POSITION OF STATES- Concl'd.
(Capital Account)

(Rs.Crores)

Items	1975-76	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
	Accounts	Accounts	Accounts	Accounts	Accounts	Revised	Budget
	0	0	0	0	*	Estimates	Estimates
1	2	3	4	5	6	7	8
RECEIPTS							
I. TOTAL RECEIPTS(1 to 11)	2,593.8	5,579.3	6,096.0	7,150.9	9,093.1	11,046.1	10,264.0
1. Internal Debt (a)	395.7	588.3	786.0	621.9	1,108.7	1,442.7	1,558.4
Of which : Market Loans	275.0	317.5	508.0	540.4	740.1	1,251.0	1,278.0
2. Loans from Centre	1,294.3	3,021.9	3,372.5	4,165.4	4,902.6	6,239.4	5,980.6
3. Recovery of Loans & Advances	420.2	449.2	651.2	667.0	785.0	1,064.9	834.6
4. Small Savings, Provident Funds, etc.(net)	149.3	343.0	481.7	730.0	797.3	905.6	888.7
5. Inter State Settlement (net)	-	-0.2	-	0.2	-0.1	-1.0	-1.4
6. Contingency Fund (net)	-5.9	322.3	-36.2	-46.5	-62.6	240.8	-183.4
7. Reserve Funds(net)	117.1	179.9	212.1	293.2	231.8	317.4	373.2
8. Deposits and advances (net)	105.5	533.6	383.2	442.0	764.4	217.3	297.8
9. Suspense and Misc. (b) (net)	107.6	-34.2	-837.9	-27.7	275.8	179.0	221.4
10. Appropriation to Contingency fund	10.0	175.0	1,100.0	305.0	165.0	440.0	100.0
11. Others	-	0.5	3.4	0.4	-	-	194.1
DISBURSEMENTS							
II. TOTAL DISBURSEMENTS (1 to 5)	3,490.9	7,962.1	8,495.5	8,859.1	9,864.5	12,094.4	10,938.2
1. Total Capital Outlay (A+B)	1,404.4	3,200.2	3,589.4	3,718.7	4,276.7	4,871.8	5,092.6
(A) Developmental Outlay (i+ii)	1,382.0	3,128.7	3,497.3	3,633.6	4,140.1	4,739.6	4,913.5
i) Social and Community Services	139.9	347.1	444.7	541.7	648.8	839.3	771.3
ii) Economic Services	1,242.1	2,781.6	3,052.6	3,091.9	3,491.3	4,100.3	4,142.2
(B) Non-Developmental Outlay(c)	22.4	71.5	92.1	85.1	136.6	132.2	179.1
2. Discharge of Internal Debt (d)	33.1	177.7	293.5	213.0	244.6	610.7	537.7
Of which :Market Loans	1.9	119.0	168.6	147.1	177.0	523.7	446.2
3. Repayment of Loans to the Centre	761.7	1,458.2	1,372.7	1,430.0	1,871.3	2,389.4	2,000.8
4. Loans and Advances to Third Parties	1,089.8	2,447.1	2,503.7	2,822.7	3,077.4	3,462.4	3,202.6
5. Others (e)	201.9	678.9	736.2	674.7	394.5	760.1	104.5
Surplus(+) or Deficit (-) on Capital Account(I-II)	-897.1	-2382.8	-2399.5	-1708.2	-771.4	-1048.3	-674.2

0 Figures for Sikkim relate to revised estimates.

* Figures in respect of J. & K. relates to revised estimates.

Notes:-

- Figures given here may differ from those given in the States' budget papers due to adjustments made to ensure uniformity in presentation.
- State total receipts as well as loans from the Centre in 1982-83(Accounts) exclude the medium term loan of Rs.1,743.46 crores given by the centre to clear their overdrafts outstanding with RBI as at the end of March 1982.
- States Total Receipts as well as loans from the Centre (gross) in 1983-84(Accounts) exclude the medium-term loans of Rs. 400.00 crores given by the Centre to clear their overdrafts outstanding with the RBI as on March 31, 1983.
- States Total Receipts as well as loans from the Centre (gross) in 1985-86 (Budget Estimates) exclude the medium-term loans of Rs. 536 crores given by the Centre to three states to clear 90% of overdrafts outstanding with the RBI as on January 28, 1985. Only those States appear to have taken credit for the medium-term loans in their estimates of capital receipts out of 17 States which were granted these loans for clearing overdrafts.
- Excludes ways and means advances and temporary overdrafts from the RBI and includes, market loans, land compensation bonds, net cash credits and loans from State Bank of India and other banks, loans from National Agricultural Credit (Long-term Operations) Funds of the RBI, National Cooperative Development Corporation, Life Insurance Corporation of India, Khadi and Village Industries Commission, etc.
- Excludes purchase/sale of securities from cash balance investment account.
- Comprises expenditure on general services.
- Includes repayment of market loans and compensation bonds as also repayment of loans from the N.R.C. (L.T.O), Funds of RBI, N.C.D.C., L.I.C., etc. but excludes ways and means advances and temporary overdrafts from RBI.
- Comprise appropriation to contingency fund and remittances (net).

NATIONAL FINANCE

Table 183-GENERAL STATEMENT OF THE REVENUE AND EXPENDITURE ON REVENUE ACCOUNT AND SURPLUS (+) OR DEFICIT (-) OF CENTRE AND STATE GOVERNMENTS

(Rs. Crores)

State	Items	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7	8	9	10	11	12
Central Govt.	Revenue	482.4	580.8	..	3,392.4	5,086.1	11,323.3	12,566.5	13,842.6	15,556.9	17,251.8
	Expenditure	428.7	539.1	..	3,072.7	4,923.0	10,436.4	12,286.1	13,413.6	15,264.8	17,948.0
	Surplus (+) or Deficit (-)	+53.7	+41.7	..	+319.7	+163.0	+886.9	+280.4	+429.0	+292.1	-696.2
Andhra Pradesh	Revenue	..	23.5	85.3	151.8	296.3	652.2	727.8	811.5	944.3	1,136.2
	Expenditure	..	28.8	85.0	159.6	296.7	505.0	617.0	742.3	827.2	1,014.9
	Surplus (+) or Deficit (-)	..	-5.3	+0.3	-7.8	-0.4	+147.2	+110.0	+69.3	+117.1	+121.3
Assam	Revenue	10.2	22.0	36.0	64.6	101.2	202.0	219.6	270.8	306.1	269.3
	Expenditure	9.3	24.5	40.5	80.6	120.9	179.4	188.6	250.6	271.9	309.8
	Surplus (+) or Deficit (-)	+0.9	-2.5	-4.5	-16.0	-19.7	+22.6	+31.0	+20.2	+34.1	-40.5
Bihar	Revenue	29.0	41.1	79.9	127.9	229.3	492.4	519.2	588.2	693.8	882.5
	Expenditure	26.0	54.4	72.4	125.3	249.1	395.3	411.6	485.4	561.9	662.9
	Surplus (+) or Deficit (-)	+3.0	-13.3	+7.5	+2.6	-19.8	+97.1	+107.6	+102.8	+131.9	+219.5
Gujarat	Revenue	..	..	52.5(a)	120.7	221.9	453.3	535.4	616.2	674.4	836.6
	Expenditure	..	..	51.2(a)	113.5	219.3	381.2	478.1	492.5	603.4	744.3
	Surplus (+) or Deficit (-)	..	..	+1.3(a)	+7.2	+2.6	+72.1	+57.3	+123.7	+71.0	+92.3
Haryana	Revenue	..	..	..	..	99.2	228.4	257.8	295.8	334.8	402.1
	Expenditure	..	..	..	..	93.4	186.9	209.3	231.0	281.6	317.8
	Surplus (+) or Deficit (-)	..	..	..	..	+5.8	+41.5	+48.5	+64.8	+53.2	+84.3
Himachal Pradesh	Revenue	..	..	..	17.2	57.5	86.8	132.9	132.5	166.1	192.6
	Expenditure	..	..	..	18.0	62.4	86.7	95.1	98.9	126.0	149.7
	Surplus (+) or Deficit (-)	..	..	..	-0.8	-4.9	+0.1	+37.8	+33.7	+40.1	+42.9
Jammu and Kashmir	Revenue	..	..	15.7	31.7	66.0	147.1	160.8	180.4	222.9	217.3
	Expenditure	..	..	12.1	32.5	69.3	142.8	161.4	140.7	215.6	207.1
	Surplus (+) or Deficit (-)	..	..	+3.6	-0.8	-3.3	+4.3	-0.6	+39.7	+7.3	+10.2
Karnataka	Revenue	13.4	25.3	81.8	120.5	246.6	514.1	559.1	598.5	688.5	819.3
	Expenditure	12.7	25.4	79.5	125.5	252.4	428.6	495.2	533.8	636.9	738.6
	Surplus (+) or Deficit (-)	+0.7	-0.1	+2.3	-5.0	-5.8	+85.5	+63.9	+64.6	+51.7	+80.6
Kerala	Revenue	..	..	45.2	82.1	150.8	351.2	386.2	444.9	522.1	591.5
	Expenditure	..	..	46.0	81.8	163.8	355.0	389.5	415.9	479.1	533.7
	Surplus (+) or Deficit (-)	..	..	-0.8	+0.3	13.0	-3.8	-3.3	+29.0	+43.0	+57.9
Madhya Pradesh	Revenue	19.6	30.7	72.2	123.1	228.2	546.8	614.0	653.6	772.3	958.6
	Expenditure	16.7	30.6	66.1	125.7	204.1	428.3	502.2	585.0	650.2	791.5
	Surplus (+) or Deficit (-)	+2.9	+0.1	+6.1	-2.6	+24.1	+118.5	+111.8	+68.6	+122.1	+167.1
Maharashtra	Revenue	..	..	117.5(a)	227.4	456.3	1,049.4	1,204.8	1,290.2	1,533.4	1,794.3
	Expenditure	..	..	119.3(a)	241.1	460.0	916.6	1,028.9	1,126.7	1,407.2	1,598.9
	Surplus (+) or Deficit (-)	..	..	-1.8(a)	-13.7	-3.7	+132.8	+175.9	+163.5	+126.2	+195.4
Manipur	Revenue	..	..	..	6.1	16.5	36.5	55.9	57.4	64.2	72.5
	Expenditure	..	..	..	7.5	15.2	27.2	35.8	35.5	47.6	54.9
	Surplus (+) or Deficit (-)	..	..	..	-1.4	+1.3	+9.3	+20.1	+21.9	+16.6	+17.6

(a) Relates to erstwhile Bombay State.

Source: Combined Finance & Revenue Account.

NATIONAL FINANCE

Table 183—GENERAL STATEMENT OF THE REVENUE AND EXPENDITURE ON REVENUE ACCOUNT AND SURPLUS (+) OR DEFICIT (-) OF CENTRE AND STATE GOVERNMENTS -Contd.

(Rs. Crores)

State	Items	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7	8	9	10	11	12
Meghalaya	Revenue	..	..	..	..	12.2	33.3	38.5	48.1	55.0	60.4
	Expenditure	..	..	..	..	9.6	27.4	30.1	37.9	40.4	45.9
	Surplus (+) or Deficit (-)	..	..	..	..	+2.6	+5.9	+8.4	+10.2	+14.6	+14.5
Nagaland	Revenue	..	..	..	11.3	30.2	43.4	47.6	64.0	71.7	82.8
	Expenditure	..	..	..	9.8	24.6	42.6	46.1	53.3	74.0	68.8
	Surplus (+) or Deficit (-)	..	..	..	+1.5	+5.6	+0.8	+1.5	+10.7	-2.3	+14.0
Orissa	Revenue	10.3	16.1	35.5	80.4	135.8	277.5	325.8	368.9	447.4	467.9
	Expenditure	12.0	23.2	35.6	91.3	139.9	276.2	308.2	341.0	402.3	449.3
	Surplus (+) or Deficit (-)	-1.7	-7.1	-0.1	-10.9	-4.1	+1.3	+17.6	+27.8	+45.1	+18.6
Punjab	Revenue	16.9	25.0	64.1	139.4	170.4	304.4	376.4	406.1	481.0	519.4
	Expenditure	16.0	27.5	59.2	124.9	136.1	278.3	315.9	342.8	386.6	441.9
	Surplus (+) or Deficit (-)	+8.9	-2.5	+4.9	+14.5	+34.3	+26.1	+60.5	+63.3	+94.4	+77.5
Rajasthan	Revenue	14.6	24.0	44.0	96.9	168.8	394.9	452.6	486.5	595.9	653.4
	Expenditure	13.9	23.1	54.5	100.4	220.1	347.8	410.3	460.6	540.4	635.4
	Surplus (+) or Deficit (-)	+0.7	+0.9	-10.5	-3.5	+51.3	+47.1	+42.3	+25.9	+55.5	+18.0
Sikkim	Revenue	..	..	..	..	..	10.3	19.2	21.2	29.3	32.8
	Expenditure	..	..	..	..	..	9.2	15.0	17.4	22.8	29.6
	Surplus (+) or Deficit (-)	..	..	..	..	..	+1.1	+4.2	+3.8	+6.5	+3.2
Tamil Nadu	Revenue	58.2	52.1	92.0	1,972.8	313.9	563.0	629.0	682.1	801.5	944.8
	Expenditure	59.5	54.6	91.1	1,980.7	321.5	557.9	628.4	706.1	753.5	849.5
	Surplus (+) or Deficit (-)	-1.3	-2.5	+0.9	-7.9	-7.6	+5.5	+0.6	-24.1	+48.0	+95.3
Tripura	Revenue	..	..	..	9.2	17.5	35.6	57.0	51.7	62.8	73.3
	Expenditure	..	..	..	9.6	17.4	33.0	36.7	45.4	50.5	61.2
	Surplus (+) or Deficit (-)	..	..	..	-0.4	+0.1	+2.6	20.3	+6.3	+12.3	+12.1
Uttar Pradesh	Revenue	51.9	85.5	148.3	264.0	485.4	951.1	1,105.3	1,164.7	1,361.8	1,684.5
	Expenditure	51.8	84.2	144.3	259.7	413.9	809.9	941.9	1,063.1	1,220.7	1,439.4
	Surplus (+) or Deficit (-)	+0.1	+1.3	+4.0	+4.3	+71.5	+141.2	+163.4	+101.6	+141.1	+245.1
West Bengal	Revenue	34.3	50.3	96.0	169.8	268.0	562.4	621.1	699.3	828.2	963.1
	Expenditure	37.6	61.1	93.0	167.5	303.4	543.3	597.3	701.1	907.1	976.8
	Surplus (+) or Deficit (-)	-3.3	-10.8	+3.0	+2.3	-35.4	+18.5	+23.8	-1.8	-78.9	-13.7
Arunachal Pradesh	Revenue	..	..	..	..	..	24.1	29.5	30.1	42.2	47.8
	Expenditure	..	..	..	..	..	19.9	30.7	28.0	43.3	52.3
	Surplus (+) or Deficit (-)	..	..	..	..	..	+4.2	-1.2	+2.1	-1.1	-4.5
Goa, Daman and Diu	Revenue	..	..	..	6.5	13.4	28.4	28.0	34.6	37.2	50.3
	Expenditure	..	..	..	7.4	13.0	29.3	29.6	33.2	37.0	45.5
	Surplus (+) or Deficit (-)	..	..	..	-0.9	+0.4	-0.9	-1.6	+1.4	+0.2	+4.7
Mizoram (1)	Revenue	..	..	..	..	..	33.4	34.4	31.3	39.0	51.7
	Expenditure	..	..	..	..	..	32.0	37.8	30.4	41.6	49.0
	Surplus (+) or Deficit (-)	..	..	..	..	..	1.4	-3.4	+0.9	-2.5	+2.8
Pondicherry	Revenue	..	..	..	3.8	7.8	16.4	16.0	22.0	25.7	27.4
	Expenditure	..	..	..	3.6	7.8	16.5	18.6	20.9	23.1	27.0
	Surplus (+) or Deficit (-)	..	..	..	+0.2	-	-0.1	-2.6	+1.1	+2.6	+0.4

(1) Prior to 1972-73, data for Mizoram were included under "Assam".

NATIONAL FINANCE

Table 184- COMMODITY-WISE DETAILS OF REVENUE FROM CUSTOMS DUTIES

Rs.Lakhs

Commodities	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7	8
IMPORTS							
1. Fruits, dried and fresh	1,052	2,904	3,182	3,331	4,934	5,060	4,540
2. Animals (including fish) fats and oils, crude, refined or purified . .	-	189	246	834	798	839	140
3. Fixed vegetable oils, fluid or solid, crude, refined or purified	873	3,387	4,312	4,987	2,666	4,080	7,250
4. Ethyl alcohol or neutral spirits and denatured spirits . .	-	2	3		24	60	163
5. Alcoholic beverages and liquors. .	156	157	153	149	198	285	282
6. Mineral substances . .	-	1,729	2,531	2,065	8,003	8,649	5,875
7. Metallic ores and concentrates . .	-	681	721	1,051	808	666	3,655
8. Motor spirit . .	908	671	795	1,022	613	185	371
9. Kerosene . .	3,761	7,022	8,347	8,705	7,908	8,004	11,603
10. High speed diesel oil and vaporising oil	2,577	7,988	12,871	7,556	9,914	6,961	9,772
11. Industrial fuel oils . .	952	895	1,712	701	13	84	282
12. Lubricating oil . .	1,388	1,395	5,470	8,607	3,061	1,683	4,737
13. Other mineral fuels, oils, waxes and bituminous substances . .	675	1,593	4,879	2,562	2,426	2,465	6,610
14. Petroleum oils and oils obtained from bituminous minerals, crude . .	1,288	1,684	1,588	1,576	1,650	2,454	13,792
15. Chemicals other than pharmaceutical and miscellaneous chemicals .	10,568	26,239	25,204	34,298	36,797	47,729	70,932
16. Dye intermediates . .	691	-	334	329	662	896	1,481
17. Pharmaceutical chemicals and products .	-	4,294	4,162	5,428	6,000	6,379	8,100
18. Fertilisers . .	18,585	7,530	1,996	1,167	453	118	97
19. Dyes, colours, paints, and varnishes . .	605	2,167	2,342	2,497	3,296	4,756	5,270
20. Essential oils, resinoids and toilet preparations . .	137	685	680	870	1,593	816	1,099
21. Cinematograph films . .	240	989	1,497	652	560	983	7,150
22. Artificial resins, plastic materials and articles thereof . .	3,583	10,764	14,212	17,807	22,607	23,132	30,585
23. Rubber and articles thereof . .	695	2,832	3,373	5,849	7,418	7,930	10,413
24. Pulp, paper, paperboard and articles thereof . .	3,302	4,587	4,526	7,308	7,572	7,760	10,331
25. Raw silk and silk manufactures .	2,048	-	339	498	616	1,147	1,300
26. Yarn of man-made fibres . .	-	9,797	15,972	21,685	24,598	14,078	11,100

Source : Explanatory Memorandum on the Budget of the Central Govt.

NATIONAL FINANCE

Table 184- COMMODITY-WISE DETAILS OF REVENUE FROM CUSTOMS DUTIES-Contd.

Rs. Lakhs

Commodities	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7	8
27. Man-made fibres	1,077	9,732	9,163	10,288	14,543	10,483	6,786
28. Wool, raw and wool tops	1,155	1,369	2,341	1,570	1,221	1,524	3,828
29. Cotton raw	740	1	2	9	-	203	148
30. Glass and glassware	379	1,515	1,610	1,914	2,671	2,255	2,810
31. Iron and steel	15,425	32,649	40,011	60,842	57,393	54,395	78,449
32. Copper	2,610	13,301	14,997	16,919	16,937	20,511	19,378
33. Nickel	538	1,215	2,004	3,397	3,599	3,355	4,733
34. Aluminium	585	1,152	1,455	1,149	2,118	1,319	3,087
35. Lead	538	1,903	1,850	1,866	2,565	2,169	2,351
36. Zinc	1,444	3,811	4,534	6,157	8,286	6,699	9,631
37. Tin	625	1,212	1,328	1,852	1,450	2,157	3,029
38. Other base metals	1,699	1,141	1,200	1,173	1,317	1,932	2,409
39. Tools, implements and other miscellaneous articles of base metals	983	1,792	2,233	3,345	4,133	4,165	4,813
40. Machinery, mechanical appliances and electrical equipment	32,220	65,317	78,990	109,544	149,770	172,918	206,209
41. Railway Locomotives and materials	682	1,381	2,372	3,361	4,723	3,000	2,736
42. Motor vehicles and parts thereof	5,863	5,652	5,323	7,966	10,417	10,910	14,112
43. Aircraft and vessels	361	2,495	2,689	1,417	1,798	3,538	4,399
44. Optical, photographic, cinematographic, measuring medical and surgical instruments	1,781	5,888	5,904	8,526	10,696	10,882	13,311
45. Baggage	-	-	-	-	-	-	31,139
46. Wireless instruments & apparatus	761	-	-	-	-	-	-
47. Seeds	190	-	-	-	-	-	-
48. Ball & roller bearing	176	-	-	-	-	-	-
49. All other articles	10,512	25,522	40,355	48,310	65,057	92,127	66,848
TOTAL-IMPORTS (Gross)*	136,021	277,876	339,606	429,140	511,882	561,745	707,136
Deduct-Refunds	-6935	-4119	-6568	-6079	-6151	-5974	8292
Deduct-Drawbacks	-	-6311	-10106	-12604	-12768	-12939	15,398
TOTAL-IMPORTS (Net)	129,086	267,446	322,932	410,457	492,963	542,832	683,446

* Including productive duties(gross).

NATIONAL FINANCE

Table 184- COMMODITY-WISE DETAILS OF REVENUE FROM CUSTOMS DUTIES-Contd.

Rs. Lakhs

Commodities	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7	8
EXPORTS							
1.Jute Manufactures	558	157	1,477	-	-	-	-
2.Raw Cotton	286	272	597	104	134	206	90
3.Coffee	451	3,998	2,733	712	2,272	3,624	3,700
4.De-oiled groundnut meal	1,255	714	629	381	270	-	-
5.Cotton Waste	78	69	44	5	7	77	37
6.Tobacco (unmanufactured)	522	489	597	859	760	631	612
7.Mica	307	469	474	622	463	570	541
8.Hides,skins and leathers	2,373	2,377	852	505	404	434	587
9.Manganese ore	104	82	76	86	55	128	92
10.Lumpy iron ore	1,202	1,217	1,184	849	684	661	780
11.Iron ore fines(including Blue Dust)	333	383	418	478	396	428	407
12.Manganese Dioxide	2	9	10	12	3	4	3
13.Sillimanite	1	-	1	1	-	-	4
14.Steatic (Talc)	8	-	-	-	-	-	-
15.Kyanite	9	1	1	-	-	-	-
16.Chrome concentrates	-	346	210	211	65	40	93
17.Raw wool	71	1	-	-	-	-	-
18.Groundnut	-	326	1,253	142	80	-	-
19.Animal feed	-	314	4	7	5	1	-
20.Cardamom	-	366	177	16	-	-	9
21.Black Pepper	293	-	-	-	-	8	1
22.Barytes	-	176	150	114	129	69	-
23.Turmeric	-	485	142	-	-	-	-
24.Turmeric Powder	-	46	36	-	-	-	-
25.Tea	-	-	-	-	-	-	-
26.Other articles	15	4	4	1	8	77	9
27.Coar & Coar manufactures	130	-	-	-	-	-	-
28.De-oiled groundnut cakes	-	-	-	-	-	-	-
TOTAL-EXPORTS (Gross)	8,591	12,001	11,069	5,105	5,735	6,958	6,965
Deduct-Refunds	-263	-183	-321	-206	-107	-57	217
TOTAL-EXPORTS (Net)	8,328	11,818	10,748	4,900	5,628	6,901	6,748

NATIONAL FINANCE

Table 184- COMMODITY-WISE DETAILS OF REVENUE FROM CUSTOMS DUTIES-Concl'd.

Rs. Lakhs

Commodities	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7	8
CESSES IN EXPORTS							
1.Coffee	54	77	99	96	95	84	68
2.Coar	2	3	1	2	2	4	1
3.Lac	2	3	3	3	2	2	1
4.Mica	57	88	96	117	86	109	104
5.Tobacco (unmanufactured)	4	83	102	170	115	113	111
6.Oilcakes and meal	27	38	38	25	27	31	27
7.Marine Products	-	166	142	187	251	232	274
8.Cashew Kernel	66	75	80	86	95	96	83
9.Hides and skins	-	-	-	1	-	-	-
10.Black Pepper	5	14	16	14	14	8	7
11.Cardamom (Act 65)	46	132	95	89	34	17	137
12.Cardamom (AP Cess)	-	206	258	277	20	3	72
13.Other agricultural produce	244	-	-	-	339	410	344
14.Iron ore (All other articles)	58	60	74	122	125	119	150
15.Animal Feed	-	18	16	26	27	28	20
16.Turmeric	-	8	8	2	1	2	3
17.Turmeric Powder	-	1	1	1	1	2	3
18.Other articles	-	11	8	10	19	25	31
19.Tobacco (manufactured)	27	-	-	-	-	-	-
20.Raw wool	1	-	-	-	-	-	-
TOTAL-CESSES ON EXPORTS (Gross)							
	-	981	1,031	1,232	1,253	1,285	1,436
Deduct-Refunds							
	-	(-)11	(-)17	(-)10	(-)110	(-)57	17
TOTAL-CESSES ON EXPORT (Net)							
	-	970	1,014	1,222	1,143	1,228	1,419
IV.OTHER RECEIPTS (Gross)							
	3,378	3,001	3,665	3,939	5,061	6,035	7,971
Deduct-Refunds							
	(-)242	(-)210	(-)374	(-)309	(-)277	(-)78	140
TOTAL-OTHER RECEIPTS (Net)							
	3,136	2,791	3,291	3,630	4,784	5,957	7,831
GRAND TOTAL-CUSTOMS REVENUE (Gross)							
	147,990	293,859	355,371	439,416	523,931	576,023	723,508
Deduct-Refunds and Drawbacks							
	(-)7,440	-10834	-17386	-19207	-19413	-19105	24,064
GRAND TOTAL-CUSTOMS REVENUE (Net)							
	140,550	283,025	337,985	420,209	504,518	556,918	699,444

NATIONAL FINANCE

Table 185-REVENUE FROM UNION EXCISE DUTIES

(Rs. Crores)

Particulars	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85(P)
1	2	3	4	5	6	7	8
1. Gross excluding cesses	3,855.32	6,131.06	6,481.33	7,387.54	7,820.18	9,261.80	10,155.82
2. Cesses	86.35	118.51	105.30	169.81	307.14	1,031.24	975.30
3. Total Gross (S.No. 1+2)	3,941.67	6,249.57	6,586.63	7,557.35	8,127.32	10,293.04	11,131.12
4. Refunds and Drawback	97.22	101.71	108.01	113.12	131.87	89.40	81.49
5. Total Net (S.No 3-4)	3,844.45	6,147.86	6,478.62	7,444.23	7,995.45	10,203.64	11,049.63

Source : Explanatory Memorandum on the Budget of the Central Government.

Note :-Figures for the year 1984-85 are excluding cesses on coal and coke, rubber, salt, iron ore, limestone and dolomite which are not being administrated by Department of Revenue.

NATIONAL FINANCE

Table 186—RECEIPTS AND EXPENDITURE UNDER CORPORATION TAX AND TAX ON INCOME—
OTHER THAN CORPORATION TAX

(Rs. in Thousands)

Head of Account	1978-79	1980-81	1981-82	1982-83
CORPORATION TAX				
OTHER RECEIPTS				
Penalties under Sec. 271(1)(C) of the I.T.Act, 1961 . . .	786	29,777	44,361	134,081
Penalty other than under Sec. 27(1)(C) of I.T.Act, 1961 . . .	5,962	3,365	3,983	4,127
Interest Recoveries . . .	54,278	35,221	45,796	33,085
Other Items (Includes of the Proceeds if any by way of Excess Profit Tax, Business Profits Tax, Super Tax and Super Profits Tax) . . .	10,247	18,936	11,379	7,226
Total Except Deduct Refunds . . .	71,273	87,299	105,519	178,519
Deduct Refunds . . .	10,949	20,442	55,948	33,585
Total Minor Head—Other Receipts(1) . .	60,324	66,857	49,571	144,934
INCOME TAX ON COMPANIES				
Advance Payment of Tax . . .	9,749,851	10,751,767	15,325,159	17,637,014
Collection from Self Assessment . . .	945,343	1,156,962	1,707,355	1,265,912
Collection from Regular Assessment . .	1,341,129	1,285,447	1,864,040	1,500,661
Deduction from Instt. on securities under Section 193 of I.T.Act, 1961 . . .	107,245	181,780	339,463	419,843
Deduction from Interest Payment other than Interest on Securities under Sec. 194-A of the Income Tax Act, 1961 . .	205,853	418,683	473,890	733,619
Deduction from Dividends under Sec. 194 of I.T.Act, 1961 . . .	556,641	671,959	705,602	830,099
Deduction under Sec. 195 of Income Tax Act, 1961 and other Deduction at source . .	111,718	285,213	186,729	281,650
Deduction from Winning from Horse Races under Sec. 194-BB of Income Tax Act, 1961 . . .		2,482	5,041	957
Deduction from Payments of Insurance Commission etc. under Sec. 194-D of the Income Tax Act, 1961 . . .	6,354	5,677	6,469	10,634
Deduction from Payments of contractors & Sub-Contractors under Sec. 194-C of the Income Tax, 1961 . . .	94,034	146,842	187,938	233,704
Deduction from Prize Winning from lotteries and Cross word Puzzles under Section 194-B of the Income Tax Act 1961	14,067	3,944	16,497	23,166
Total Except Deduct Refunds . . .	13,132,235	14,910,756	20,818,183	22,917,319
Deduct Refunds . . .	1,371,202	2,025,253	2,328,094	2,401,616
Total Minor Head—Income Tax on Companies(2)	11,761,033	12,885,503	18,490,089	20,515,703
SURTAX				
All Collections . . .	491,818	246,516	498,797	702,995
Deduct Refunds . . .	15,883	15,855	11,467	9,887
Total Minor Head—Sur Tax (3) . . .	475,935	230,661	487,330	693,108
SUR CHARGE				
All collections including Deductions . .	463,133	625,254	713,091	472,440
Deduct Refunds . . .	14,070	33,732	40,441	26,411
Total Minor Head—Surcharge(4) . . .	449,063	591,522	672,650	466,029
Total Minor Heads (1) to (4) . . .	12,746,355	13,774,543	19,699,640	21,819,774
Receipts Awaiting Transfer to other Minor Heads (To be Operated by Zonal Accounts Office Only) . . .	-	-	-	25,333
Total Major Head '020' . . .	12,746,355	13,774,543	19,699,640	21,845,107

Source: Chief Controller of Accounts, Central Board of Direct Taxes.

NATIONAL FINANCE

Table 186-RECEIPTS & EXPENDITURE UNDER CORPORATION TAX AND TAX ON INCOME OTHER THAN CORPORATION TAX-Contd.
(Rs. in Thousands)

Head of Account	1978-79	1980-81	1981-82	1982-83
TAXES ON INCOME OTHER THAN CORPORATION TAX OTHER RECEIPTS				
Penalties under Section 271 (1)(C) of I.T.Act, 1961 . . .	8,908	13,611	27,493	36,617
Penalties other than under Sec. 271(1)(C) of I.T.Act, 1961 . . .	44,572	30,687	28,358	26,628
Interest Recoveries . . .	81,885	66,143	74,677	82,528
Leave salary contributions . . .	251	-	-	-
Sale proceeds of dead stocks . . .	92	-	-	-
Other Items . . .	8,293	39,487	63,577	37,181
Total Except Deduct Refunds . . .	144,001	149,908	194,105	182,954
Deduct Refunds . . .	13,128	44,392	55,131	56,836
Total Minor Head-Other Receipts(1) . . .	130,873	105,516	138,974	126,118
SURCHARGE				
Advance Payment of Tax . . .	736,847	651,821	687,560	712,490
Deduction of Tax at Source . . .	385,699	359,694	289,004	331,670
Self Assessment Collections . . .	190,906	250,172	147,556	154,022
All Other Collections . . .	159,037	182,037	160,132	133,380
Total Except Deduct Refunds . . .	1,472,489	1,443,724	1,284,252	1,331,562
Deduct Refunds . . .	158,275	219,489	204,157	219,146
Total Minor Head-Surcharge(2) . . .	1,314,214	1,224,235	1,080,095	1,112,416
Income Tax on union Emoluments Including				
Pensions Collection including Deductions . . .	161,024	172,138	103,816	159,570
Deduct Refunds . . .	8,398	365	478	680
Total Minor Head-I.T.on Union Emoluments etc.(3) . . .	152,626	171,773	103,338	158,890
Income Tax on other than Union Emoluments				
including Pensions Advance Payments of Tax . . .	4,912,313	6,518,207	6,875,602	7,124,898
Collections from Self Assessment . . .	1,272,708	1,250,860	1,475,556	1,540,219
Collections from Regular Assessment including Proceeds of Super Tax . . .	1,168,934	1,213,579	1,245,787	1,038,872
Deductions under Section 192 from Government				
Employees other than Union Government Employees	281,835	365,902	349,075	385,080
Deductions Under Sec.192 from employees other than Govt. Employees . . .				
1,566,552	2,268,744	1,882,934	2,246,196	
Deduction from Intt. on Securities under Sec.193 of Income Tax Act, 1961 . . .				
766,662	1,065,929	1,144,661	1,364,953	
Deductions from Dividends under Sec.194 of I.T., Act, 1961 . . .				
128,619	132,662	178,509	182,938	
Deductions from Interest Payment other than "Interest on Securities" under Sec. 194-A of the Income Tax Act, 1961 . . .				
359,873	540,826	625,113	987,191	
Deduction from Prize Winning in Lotteries and Cross Word Puzzles under Section 194-A of the Income Tax Act, 1961 . . .				
24,568	26,774	24,893	36,241	
Deduction from Winning from Horse races under Sec.194-BB of Income Tax Act, 1961 . . .				
-	14,015	15,034	10,023	
Deductions from Payments to Contractors and Sub-Contractors under Sec.194-C of the Income Tax Act, 1961 . . .				
553,331	899,730	1,059,145	1,161,488	
Deductions from Insurance Commission etc. under Sec. 194-D of the Income Tax Act, 1961 . . .				
27,878	34,228	41,871	76,993	
Deduction under Sec. 195 of the Income Tax Act, 1961 and other Deductions at Source (U/S 80 E etc)				
31,955	29,217	102,948	55,628	
Collection under Excess Profit Tax Act, 1940. . .	1,056	2	119	405
Collection under Business Profits Tax Act, 1947 . . .	71	14	17	99
Total Except Deduct Refunds . . .	11,096,355	14,360,689	15,021,264	15,911,224
Deduct Refunds . . .	1,154,524	1,462,893	1,588,658	1,706,068
Total Minor Head-I.T.on other than U.E. etc.(4) . . .	9,941,831	12,897,796	13,432,606	14,205,156
Total Minor Heads (1) to (4) . . .	11,539,544	14,399,320	14,755,013	15,602,580
Receipts Awaiting Transfer to other Minor Heads (To be operated By Zonal Accounts Office only)				
-	-	-	84,751	
Total Major Head°021' . . .	11,539,544	14,399,320	14,755,013	15,687,331

NOTE : The accounts format from the year 1978-79 had been revised.

NATIONAL FINANCE

Table 187-ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET
ACCOUNTS 1- TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS-CURRENT ACCOUNT
OF GOVERNMENT ADMINISTRATION

(Rs. Crores)

	1950-51	1955-56	1960-61	1965-66	1975-76	1980-81	1982-83	1983-84	1984-85	1985-86
					Acco- unts	Acco- unts	Acco- unts	Acco- unts	Revised	Budget
	1	2	3	4	5	6	7	8	9	11
REVENUE-										
TEX RECEIPTS	357.0	411.4	729.1	1,782.6	5,986.1	9,347.1	13,005.1	15,441.5	17,881.5	19,195.2
Taxes on income and wealth	127.7	114.1	199.8	465.6	1,454.4	1,972.4	2,978.8	3,310.4	3,709.1	3,650.0
Taxes on commodities and transactions	229.3	297.3	528.4	1,316.6	4,531.7	7,347.7	10,026.3	12,131.0	14,172.4	15,545.2
Tax on expenditure	..	-	0.9	0.4	-	-	-	-	-	-
INCOME FROM PROPERTY AND ENTERPRISES	29.6	57.4	165.3	373.6	1,017.8	2,025.6	2,957.5	2,798.3	4,237.6	4,755.0
Profits transferred by departmental commercial undertakings.	12.5	10.8	7.2	26.5	8.3	(-)2.2	(-)103.1	(-)133.6	1.0	75.2
Dividends paid by Non departmental commercial undertakings.	-	-	3.2	6.7	36.8	81.9	244.8	241.3	172.1	238.5
Profits of the Reserve Bank	9.9	20.0	40.0	50.0	150.0	210.0	210.0	210.0	210.0	210.0
Trading profits.	-	2.3	39.0	74.0	-	-	-	-	-	-
Interest receipts- From States and Union Territories	3.3	18.2	57.8	151.8	456.8	889.1	1,029.2	1,264.3	1,633.8	2,056.9
From Others	2.2	3.5	14.8	59.6	249.0	713.7	1,262.5	858.4	1,911.8	1,817.9
Other income from property	1.7	2.6	3.3	4.6	116.9	133.1	314.1	357.9	308.9	356.5
FEES AND MISCELLANEOUS RECEIPTS	27.9	29.9	32.4	59.7	312.1	447.2	567.4	511.3	937.3	758.8
TOTAL	414.5	498.7	926.8	2,215.9	7,316.0	11,819.9	16,530.0	18,751.0	23,056.4	24,709.0
EXPENDITURE-										
CONSUMPTION EXPENDITURE	234.7	269.1	133.0	1,109.1	3,449.2	5,174.0	7,056.9	8,130.0	9,511.5	10,979.7
Wages and Salaries	124.1	157.5	245.6	523.4	1,856.5	2,458.0	3,223.1	3,751.9	4,501.1	4,952.7
Commodities and services	110.6	111.6	187.4	585.7	1,592.7	2,716.0	3,833.8	4,378.1	5,010.4	6,026.9
TRANSFER PAYMENTS	110.9	202.8	426.5	753.8	3,017.7	6,911.6	9,589.8	11,436.3	15,091.8	17,234.3
Interest	32.0	56.2	125.7	216.9	962.0	2,253.4	3,515.8	4,449.5	5,673.3	6,635.6
Grants										
To States & Union Territories	21.3	87.5	194.6	297.5	1,097.0	1,776.3	2,298.1	2,462.9	2,915.6	4,015.6
To Local authorities	(a)	(a)	9.5	10.0	19.6	33.1	66.4	62.8	66.7	60.0
To others	6.5	9.7	43.2	102.9	308.2	611.2	956.0	1,026.8	1,431.3	1,694.1
OTHER CURRENT TRANSFERS										
Subsidies	26.1	23.5	30.7	47.5	469.7	1,911.7	2,303.6	2,886.2	4,422.0	4,187.9
Pensions	17.7	13.6	14.2	22.6	114.6	267.4	368.9	464.4	486.9	533.5
Others	4.3	12.3	8.6	11.4	46.6	58.5	81.0	81.7	96.0	107.6
SAVING ON CURRENT ACCOUNT	68.9	26.8	67.3	353.0	849.1	(-)265.7	(-)116.7	(-)815.3	(-)1546.9	(-)3505.0
TOTAL	414.5	498.7	926.8	2,215.9	7,316.0	1,819.9	16,530.0	18,751.0	23,056.4	24,709.0

(a) Included under 'Others'

Source : Economic Division, Ministry of Finance.

NATIONAL FINANCE

Table 187-ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET-contd.

ACCOUNTS 2- TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS- CURRENT ACCOUNT OF
DEPARTMENTAL COMMERCIAL UNDERTAKINGS

(Rs. Crores)

	1950-51	1955-56	1960-61	1965-66	1975-76 Acco- unts	1980-81 Acco- unts	1982-83 Acco- unts	1983-84 Acco- unts	1984-85 Revised	1985-86 Budget
1	2	3	4	5	6	7	8	9	10	11
REVENUE-										
Gross sale proceeds	305.1	376.3	551.1	888.4	2,667.1	4,459.0	6,912.6	7,968.6	8,879.8	10,223.6
Railways	263.0	316.3	460.4	733.7	1,775.5	2,703.5	4,483.3	5,089.1	5,497.3	6,287.4
Manufacturing activity of Railways, workshops and production units	-	-	-	-	293.0	509.9	657.5	718.0	813.3	892.7
Posts & Telegraphs	36.4	50.4	77.2	137.8	483.6	910.0	1,290.3	1,482.7	1,660.0	1,880.0
Others	5.7	9.6	13.5	16.9	115.0	335.6	481.5	698.8	909.2	1,163.5
Interest receipts	4.7	5.4	3.7	8.8	3.7	35.7	28.1	27.2	28.3	27.9
Total	309.8	381.7	554.8	897.2	2,670.8	4,494.7	6,940.7	7,995.8	8,906.1	10,251.5
EXPENDITURE-										
Wages and Salaries	102.1	129.4	177.4	289.0	992.1	1,437.8	1,917.4	2,205.4	2,567.6	2,967.2
Pension payments	1.6	2.5	3.9	6.2	41.9	141.5	234.0	290.3	369.4	370.2
Commodities and Services	51.8	51.5	104.2	180.9	579.6	1,258.2	1,840.8	2,153.1	2,361.1	2,593.4
Repairs and maintenance	59.2	82.0	105.0	161.6	679.3	1,000.7	1,517.6	1,781.7	2,036.1	2,227.0
Interest	27.2	32.9	57.0	96.1	228.0	389.7	559.9	590.3	708.8	797.3
Provision for depreciation	30.8	46.6	52.9	95.0	161.5	305.8	668.3	987.5	1,020.1	1,120.4
Profits transferred to current account of Govt. (Administration)	12.5	10.8	7.2	26.5	8.3	(-)2.2	(-)103.1	(-)133.6	1.0	75.2
Retained profits of depar- tmental commerical under- takings	26.4	26.0	47.2	61.9	(-)19.9	(-)36.8	305.8	141.1	(-)156.0	100.8
Total	309.8	381.7	554.8	897.2	2,670.8	4,494.7	6,940.7	7,995.8	8,906.1	10,251.5

NATIONAL FINANCE

Table 187-ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET-contd.

ACCOUNTS 3- TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS- CURRENT ACCOUNT OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

(Rs. Crores)

	1950- 51	1955- 56	1960- 61	1965- 66	1975-76 Acco- unts	1980-81 Acco- unts	1982-83 Acco- unts	1983-84 Acco- unts	1984-85 Revised	1985-86 Budget
1	2	3	4	5	6	7	8	9	10	11
RECEIPTS-										
Gross Savings	124.3	99.4	167.4	509.9	990.7	3.3	857.4	313.3	(-)682.8	(-)2,283.8
Savings on current a/c (Administration)	68.9	26.8	67.3	353.0	849.1	(-)265.7	(-)116.7	(-)815.3	(-)1,546.9	(-)3,505.0
Retained profits of departmental commercial undertakings	24.0	26.0	47.2	61.9	(-)19.9	(-)36.8	305.8	141.1	(-)156.0	100.8
Depreciation provision	30.8	46.6	52.9	95.0	161.5	305.8	668.3	987.5	1,020.1	1,120.4
CAPITAL TRANSFERS	1.4	50.3	38.8	79.5	296.7	458.0	436.0	369.2	481.3	462.6
Gift tax and estate duties	-	-	1.1	2.1	8.5	10.4	12.1	-	-	-
Foreign grants	-	38.1	30.4	67.9	283.3	436.0	398.0	325.8	477.4	459.0
PL 480	-	-	3.7	60.0	-	-	-	-	-	-
Other Food Aid	-	38.1	26.7	-	-	-	-	-	-	-
Others	-	-	-	7.9	-	-	-	-	-	-
OTHER CAPITAL RECEIPTS	1.4	12.2	7.3	9.5	4.9	11.6	25.9	43.4	3.9	3.6
BALANCE : DEFICIT ON ALL TRANSACTIONS COMMODITIES AND SERVICES AND TRANSFERS	(-)39.6	51.5	169.9	62.9	452.6	2,748.4	3,378.8	5,010.3	7,381.0	9,419.6
Total	86.1	201.2	376.1	652.3	1,740.0	3,209.7	4,672.2	5,692.8	7,179.5	7,598.4
DISBURSEMENTS-										
GROSS FIXED CAPITAL FORMATION	79.5	177.4	302.0	549.1	949.6	1,751.2	2,813.8	3,219.1	4,035.6	4,282.2
Buildings & Other constructions	57.0	96.6	218.6	380.7	523.6	1,067.5	1,682.9	1,942.9	2,364.4	2,644.9
New Outlay	43.0	76.0	146.0	321.9	446.6	884.7	1,363.4	1,544.6	1,914.2	2,040.6
Renewals & replacements	14.0	19.9	72.6	58.8	79.0	182.8	319.5	398.3	450.2	604.3
Machinery & equipment	22.5	80.8	83.4	168.4	426.0	683.7	1,130.9	1,276.2	1,671.2	1,637.3
New Outlay	6.2	51.8	58.4	143.4	344.7	518.0	703.2	778.7	1,171.7	1,207.4
Renewal & replacements	16.3	29.0	25.0	25.0	81.3	165.7	427.7	497.5	499.5	429.9
INCREASE IN INVENTORIES	0.6	(-)24.7	5.4	(-)28.7	254.7	-	-	-	-	-
Work Stores	9.9	5.1	(-)38.4	1.2	17.6	156.3	70.5	136.6	113.2	190.4
Stock of food grains etc.	(-)9.3	(-)29.8	43.8	(-)29.9	237.1	-	-	-	-	-
CAPITAL TRANSFERS	6.0	48.5	68.7	131.9	535.7	1,302.2	1,787.9	2,337.1	3,030.7	3,125.8
Grants for capital formation States & Union Territories	1.6	18.8	23.8	77.6	337.8	1,039.4	1,336.4	1,939.4	2,449.1	2,616.7
To non-departmental comm- ercial undertakings	-	9.7	27.4	20.7	82.9	54.7	102.7	1.1	3.1	1.0
To local authorities	(a)	(a)	0.1	1.1	6.3	13.4	33.7	30.6	41.1	41.8
To others	0.8	6.9	0.2	14.2	42.6	69.0	126.2	151.6	308.4	235.2
Gratuities and commuted value of pensions	1.0	0.7	1.1	2.3	16.8	68.4	109.6	131.7	136.9	152.2
Compensation paid to displaced persons	-	4.0	4.5	0.6	-	-	-	-	-	-
Other capital transfers	2.6	8.4	11.6	15.4	49.3	57.3	79.3	82.7	92.1	78.9
Total	86.1	201.2	376.1	652.3	1,740.0	3,209.7	4,672.2	5,692.8	7,179.5	7,598.4

(a) Included under 'others'.

NATIONAL FINANCE

Table 187-ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET-contd.

ACCOUNTS 4-CHANGES IN FINANCIAL ASSETS-CAPITAL ACCOUNT OF GOVERNMENT
ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

(Rs. Crores)

	1950- 51	1955- 56	1960- 61	1965- 66	1975-76 Acco- unts	1980-81 Acco- unts	1982-83 Acco- unts	1983-84 Acco- unts	1984-85 Revised	1985-86 Budget
1	2	3	4	5	6	7	8	9	10	11
INCOMINGS-										
1. STEERLING PENSION ANNUITIES	7.4	5.3	..	-	-	-	-	-	-	-
2. REPAYMENT OF LOANS	9.7	34.1	121.0	373.1	1,085.3	1,084.8	1,819.5	2,408.3	2,374.7	2,808.1
By States & U.Ts.	8.1	25.2	95.5	276.3	850.0	706.1	1,033.5	1,322.5	1,763.0	1,666.1
By others	1.6	8.9	25.5	96.8	435.3	378.7	786.0	1,085.8	611.7	1,142.0
3. BALANCE : NET INCREASE IN FINANCIAL ASSETS	54.9	262.0	449.0	1,105.3	2,744.3	6,114.7	7,355.3	8,320.3	10,443.3	10,560.8
TOTAL	72.0	301.4	570.0	1,478.4	3,829.6	7,199.5	9,174.8	10,728.6	12,818.0	13,368.9
OUTGOINGS-										
1. INVESTMENT IN SHARES	4.8	3.4	76.9	139.9	851.8	1,406.8	2,470.6	2,840.4	2,817.5	3,263.4
of Government concerns	3.9	2.4	74.8	139.1	838.4	1,366.9	2,336.4	2,720.1	2,816.4	3,232.1
(i) Financial concerns	-	0.1	0.4	0.5	57.0	55.4	146.8	217.3	102.8	90.0
(ii) Others	3.9	2.3	74.4	138.6	781.4	1,311.5	2,189.6	2,502.8	2,713.6	3,142.1
of other concerns	0.9	1.0	2.1	0.8	13.4	39.9	134.2	120.3	1.1	31.3
2. LOANS FOR CAPITAL FORMATION	41.5	291.8	426.2	1,031.5	2,137.5	4,521.3	5,450.1	6,382.9	8,104.3	8,824.2
To States & U.Ts.	39.5	256.4	295.5	661.8	1,095.5	2,626.4	3,594.8	4,034.2	4,875.2	6,211.0
To local authorities	0.3	4.8	6.2	16.4	107.2	94.4	149.3	159.6	172.9	145.7
To non-departmental commercial undertakings	1.3	9.9	108.5	332.8	916.9	1,744.6	1,635.1	1,957.7	2,773.3	2,166.6
(i) Financial concerns	0.3	0.9	17.4	62.1	192.4	503.7	466.2	514.1	594.9	474.7
(ii) Others	1.0	9.0	91.1	270.7	724.5	1,240.9	1,168.9	1,443.6	2,178.4	1,691.9
To others	0.1	20.7	16.0	20.5	17.9	55.9	70.9	231.4	282.9	300.9
3. OTHER LOANS	25.7	6.2	60.7	227.9	611.1	705.0	1,097.9	852.3	1,528.0	760.5
To States & U.Ts.	21.9	1.5	43.2	174.0	142.3	309.0	292.7	406.6	767.3	258.3
To local authorities	-	-	-	-	1.0	9.2	..	4.1	19.2	-
To non-departmental commercial undertakings	-	-	-	-	196.1	243.3	350.7	311.7	562.0	362.9
To foreign Governments	-	0.3	12.9	33.0	235.7	73.1	391.1	58.5	108.3	55.8
To others	3.8	4.4	4.6	20.9	36.0	70.4	63.4	71.4	71.2	83.5
4. SUBSCRIPTIONS TO INTERNATIONAL FINANCIAL ORGANISATIONS	-	-	3.5	71.4	227.2	568.0	154.2	651.2	384.6	521.4
5. NET PURCHASE OF DOMESTIC GOLD AND SILVER	-	-	2.7	7.7	2.0	(-)1.6	2.0	1.8	(-)16.4	(-)0.6
TOTAL	72.0	301.4	570.0	1,478.4	3,829.6	7,199.5	9,174.8	10,728.6	12,818.0	13,368.9

NATIONAL FINANCE

Table 187-ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET-contd.

ACCOUNTS 5-CHANGES IN FINANCIAL LIABILITIES -CAPITAL ACCOUNT OF GOVERNMENT
ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

(Rs. Crores)

	1950-51	1955-56	1960-61	1965-66	1975-76 Acco- unts	1980-81 Acco- unts	1982-83 Acco- unts	1983-84 Acco- unts	1984-85 Revised	1985-86 Budget
1	2	3	4	5	6	7	8	9	10	11
INCOMINGS-										
Market borrowings	30.3	103.7	196.3	283.9	661.1	2,848.5	4,136.2	4,381.7	4,591.0	5,754.0
Bonds issued under voluntary disclosure Scheme	..	..	..	..	39.5	..	..	..	..	..
Foreign debt(External debt)	..	..	..	..	..	..	1,630.8	1,739.8	2,094.5	2,499.1
P L 480	..	..	290.3	213.1	36.3	..	..	..	..	..
Loans	..	..	49.9	80.0	..	..	..	..	..	..
Dollar Credit	..	..	..	..	81.5	..	..	..	..	..
Investment of Deposit of U.S.Government Counter- part funds (net)	..	..	240.4	133.1	..	..	..	..	..	..
Accounts under Indo-U.S. Agreement 1974	..	..	..	..	(-)45.2	(-)48.5	(-)60.6	(-)49.1	(-)71.0	(-)83.6
Special Credits(net)	..	..	..	..	203.6(a)	(-)53.0	(-)100.3	(-)103.0	(-)68.8	(-)93.1
Loan from IM F Trust Fund	..	..	..	..	..	537.5	-	-	-	-
Oil Credits	..	..	..	..	243.7	..	..	..	..	..
Others	7.8	2.7	183.9	482.4	1,334.0	1,189.6	1,791.7	1,891.9	2,234.3	2,675.8
Small Savings(net)	33.4	67.9	108.3	151.2	392.8	1,121.2	1,772.6	2,408.7	3,300.0	3,900.0
State Provident Funds(net)	7.8	16.9	43.2	54.8	221.8	218.6	419.9	227.8	248.3	265.1
Public Provident Fund(net)	..	..	..	..	11.9	55.3	105.5	127.2	105.0	105.0
Compulsory Annuity Deposits	..	..	..	35.7	..	..	..	..	..	..
Deposits of Non-Govt. Provident Funds	..	..	..	..	104.0	503.6	838.4	1,020.9	1,175.0	1,350.0
Special borrowings from R.B.I against Compulsory deposits (net)	..	..	..	..	..	(-)70.0	100.0	90.0	80.0	(-)150.0
Special Securities (net)	..	..	..	..	..	399.5	137.2	510.3	370.5	507.5
Sales of Treasury Bills(net)	..	..	1.7	53.6	227.3	..	..	..	..	..
Special Treasury Bills	..	..	..	..	..	..	..	..	..	..
Other Treasury Bills(net)	9.0	123.4	(-)141.	218.3	845.7	2,754.6	5,415.2	(-)2074.7	3,500.0	3,348.0
Special Bearer bonds (capital Investment Bonds)	..	..	..	..	..	88.7	76.4	..	..	..
Other debts (net)	(-)14.4	34.6	39.0	(-)25.4	..	..	..	..	..	..
Miscellaneous Capital receipts (net)	..	..	..	..	(-)96.	56.1	665.0	2,205.1	2,862.7	3,586.5
TOTAL	73.9	349.2	721.4	1,467.6	4,224.9	9,701.7	15,297.2	10,636.8	18,327.0	21,165.2
OUTGOINGS-										
Repayment of long term rupees debt.	41.7	69.0	109.4	173.4	204.6	269.7	365.6	343.4	491.1	654.1
Repayment of foreign debt.	4.5	3.2	17.6	80.5	343.8	391.6	437.7	454.7	496.9	531.6
Balance : Net increase in financial liabilities	27.7	277.0	594.4	1,213.7	3,676.5	9,040.4	14,493.9	9,838.7	17,339.0	19,979.5
TOTAL	73.9	349.2	721.4	1,467.6	4,224.9	9,701.7	15,297.2	10,636.8	18,327.0	21,165.2

(a) Relates to loan.

NATIONAL FINANCE

Table 187- ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET-Concl'd.

ACCOUNTS 6-CASH AND CAPITAL RECONCILIATION ACCOUNT OF GOVERNMENT
ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

(Rs. Crores)

	1950-51	1955-56	1960-61	1965-66	1975-76	1980-81	1982-83	1983-84	1984-85	1985-86	
	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Revised	Budget	
	1	2	3	4	5	6	7	8	9	10	11
INCOMINGS											
Net increase in financial liabilities											
Balancing item Account 5 . .	27.7	277.0	594.4	1,213.7	3,676.5	9,040.4	14,493.9	9,838.7	17,339.0	19,979.5	
Decrease in cash balance .	..	36.5	24.5	..	..	-	..	3,491.9	485.3	0.9	
TOTAL . .	27.7	313.5	618.9	1,213.7	3,676.5	9,040.4	14,493.9	13,330.6	17,824.3	19,980.4	
OUTGOINGS-											
Deficit on all transactions in commodities and services & transfers-Balancing item Account 3. .	(-)39.6	51.5	169.0	62.9	452.6	2,748.4	3,378.8	5,010.3	7,381.0	9,419.6	
Net increase in financial assets											
Balancing item Account 4 . .	54.9	262.0	449.0	1,105.3	2,744.3	6,114.7	7,355.3	8,320.3	10,443.3	10,560.8	
Increase in cash balance .	12.4	..	..	45.5	479.6	177.3	3,759.8	..	..	..
TOTAL ..	27.7	313.5	618.9	1,213.7	3,676.5	9,040.4	14,493.9	13,330.6	17,824.3	19,980.4	

INCOME TAX

Statistics presented in this section relate to the Income-tax assessments. The figures refer to regular assessments made under the Income-tax Act and do not include demands raised on provisional assessments to miscellaneous demands like penalties, interest, etc. Figures of taxes represent the demand raised and not the collections actually made against those demands. The Statistics for the year 1970-71 are not given as these have been kept in abeyance for the present by the Directorate of Inspection (RS & PR).

Table 188-189

These tables analyse the demand for Income-tax according to the different status of assessee viz., (i) Individuals, (ii) Hindu Undivided Families, (iii) Unregistered Firms & Associations of Persons, (iv) Registered Firms, and (v) Companies. The statements are designed to show the number of assessments, income assessed, tax demand (including surcharge) and net income left in the hands of assessee after payment of tax. Table 188 presents All India series showing the figures according to various ranges of income assessed for the latest year 1982-83 and the data regarding total of all income-ranges for 10 years. Table 189 provides State-wise data for total of all income ranges for the latest year.

The number of assessments shown are in respect of those assessments which were completed during the year. Normally, there is one assessment form for one assessee for one assessment year. Accordingly, in cases where an assessee is assessed during a financial year for various assessment year, separate assessment forms are prepared for that assessee for each of the assessment year.

Table 190

The table analyses number of Assessments, Gross Income and Gross Tax for the Financial year 1982-83. An assessee having income from more than one source is included under each one of the sources from which the income is derived.

Table 191

This table presents amount of Income-tax including surcharge payable in selected cases of income and its percentage incidence for the assessment year 1985-86.

Table 192

The table analyses the number of Assessments, Gross Income and Gross tax from Business and Profession by nature of Industry (Including Companies and non-companies) for the year ending 31st March, 1983.

INCOME TAX

Table 188-NUMBER OF ASSESSMENTS, INCOME ASSESSED AND TAX DEMAND-BY STATUS AND INCOME RANGE

ALL INDIA

(Rs. '000)

Year/Range of income assessed.	(i) Individuals					
	Assessments (Number)	Income assessed	Tax demand		Net Income	
			Income-tax(1)	Surcharge	Total	
1	2	3	4	5	6	7
1954-55	426,411	4,692,294	701,680	28,009	729,689	3,962,604
1955-56	454,695	5,005,359	761,413	32,640	794,053	4,211,306
1960-61	828,347	7,777,968	905,305	75,299	980,604	6,797,364
1965-66	1,465,856	12,864,450	1,365,890	82,233	1,448,123	11,416,327
1970-71	..	..	..	..	..	..
1975-76	2,051,635	25,218,861	3,200,435	399,204	3,599,639	21,619,222
1979-80	1,463,286	26,467,734	3,779,520	506,050	4,284,570	22,183,164
1980-81	1,149,405	22,262,225	3,498,108	551,619	4,049,727	18,212,498
1981-82	1,112,885	22,105,931	3,409,564	481,485	3,891,049	18,214,882
1982-83	979,417	21,447,464	3,330,879	459,005	3,789,884	17,657,580
1982-83:-						
Below 10	15,170	110,144	10,896	1,450	12,346	97,798
10-15	334,191	4,289,793	303,045	46,565	349,610	3,940,183
15-20	299,912	5,358,273	431,274	59,265	490,539	4,867,734
20-25	129,262	2,891,495	300,530	36,103	336,633	2,554,862
25-30	70,074	1,927,350	268,119	32,982	301,101	1,626,249
30-40	67,634	2,552,069	576,566	77,126	653,692	1,898,377
40-50	26,136	1,187,327	284,804	37,808	322,612	864,715
50-70	20,555	1,200,886	340,312	46,782	387,094	813,792
70-100	9,740	799,539	274,976	39,231	314,207	485,332
100-200	5,384	716,636	319,718	48,699	368,417	348,219
200-300	888	213,590	110,768	16,576	127,344	86,246
300-400	290	100,303	54,452	8,190	62,642	37,661
400-500	146	65,100	36,180	5,273	41,453	23,647
500>	35	34,959	19,239	2,955	22,194	12,765

Source: Directorate of Inspection, Ministry of Finance.

(1) Including Super-Tax.

INCOME TAX

Table 188—NUMBER OF ASSESSMENTS, INCOME ASSESSED AND TAX DEMAND—BY STATUS AND INCOME

RANGE—Contd.

ALL INDIA

(Rs. '000)

Year/Range of income assessed.	(ii) Hindu undivided families					
	Assessments (Number)	Income assessed	Tax demand			Net Income
			Income-tax(1)	Surcharge	Total	
1	2	3	4	5	6	7
1954-55	39,083	634,513	106,653	3,304	109,957	524,556
1955-56	39,633	622,537	105,879	4,563	110,442	512,095
1960-61	70,390	886,900	111,398	8,870	120,268	766,632
1965-66	93,651	1,115,702	142,183	9,763	151,946	963,756
1970-71	-	-	-	-	-	-
1975-76	89,423	1,537,647	325,079	41,502	366,581	1,171,065
1979-80	52,869	1,197,841	248,455	30,054	278,509	919,332
1980-81	46,851	1,135,960	246,599	37,247	283,846	852,123
1981-82	43,732	1,099,642	240,460	34,330	274,790	824,852
1982-83	36,593	1,012,432	231,108	32,664	263,772	748,660
1982-83:-						
Below 10	188	1,487	105	10	115	1,372
10-15	8,648	109,475	5,302	790	6,092	103,383
15-20	11,048	156,431	13,852	1,811	15,663	140,768
20-25	5,733	128,209	17,651	2,263	19,914	108,295
25-30	3,610	98,664	17,395	2,257	19,652	79,012
30-40	3,972	136,295	30,865	4,142	35,007	101,288
40-50	1,992	88,772	25,121	3,422	28,543	60,229
50-70	1,814	105,760	34,636	4,920	39,556	66,204
70-100	987	81,515	31,383	4,643	36,026	45,489
100-200	451	60,390	29,516	4,555	34,071	26,319
200-300	103	25,079	13,681	2,099	15,780	9,299
300-400	28	9,628	5,336	882	6,218	3,410
400-500	10	4,472	2,756	405	3,161	1,311
500>	3	6,255	3,509	465	3,974	2,281

(1) Including Super-Tax.

INCOME TAX

Table 188-NUMBER OF ASSESSMENTS, INCOME ASSESSED AND TAX DEMAND-BY STATUS AND INCOME

RANGE-Contd.

ALL INDIA

(Rs.'000)

Year/Range of income assessed.	(iii) Unregistered firms and association of persons					
	Assessments (Number)	Income assessed	Tax demand		Net Income	
			Income-tax(1)	Surcharge	Total	
1	2	3	4	5	6	7
1954-55	20,771	294,415	64,426	2,759	67,186	227,229
1955-56	23,148	339,749	86,541	3,583	90,124	249,626
1960-61	27,708	319,867	58,255	4,168	62,423	257,444
1965-66	35,593	521,659	131,862	12,246	144,108	377,551
1970-71	..	..	..	..	..	..
1975-76	25,925	670,705	284,187	32,226	296,413	374,292
1979-80	20,270	816,901	302,255	31,024	333,279	483,622
1980-81	16,953	801,282	289,821	35,014	324,835	476,427
1981-82	15,720	623,883	218,563	29,447	248,010	375,873
1982-83	12,004	433,756	133,084	20,393	153,477	280,279
1982-83:-						
Below 10	784	3,543	1,319	91	1,410	2,133
10-15	3,514	43,104	2,683	342	3,025	40,079
15-20	2,025	35,143	3,525	455	3,980	31,163
20-25	1,122	25,791	3,939	574	4,513	21,278
25-30	813	22,807	4,053	557	4,610	18,197
30-40	1,008	35,703	8,008	1,153	9,161	26,542
40-50	762	35,232	9,171	1,435	10,606	24,626
50-70	717	43,004	13,411	2,016	15,427	27,577
70-100	578	49,377	17,999	3,014	21,013	28,364
100-200	465	66,430	30,510	4,888	35,398	31,032
200-300	121	30,384	15,588	2,447	18,035	12,349
300-400	57	19,715	10,311	1,396	11,707	8,008
400-500	32	14,407	7,918	1,321	9,239	5,168
500>	■	9,116	4,649	704	5,353	3,763

(1) Including Super-Tax.

INCOME TAX

Table 188—NUMBER OF ASSESSMENTS, INCOME ASSESSED AND TAX DEMAND—BY STATUS AND INCOME

RANGE—Contd.

ALL INDIA

(Rs.'000)

Year/Range of income assessed.	(iv) Registered firms					
	Assessments (Number)	Income assessed	Tax demand		Net Income	
			Income-tax(1)	Surcharge	Total	
1	2	3	4	5	6	7
1960-61(a)	15,396	1,275,388	41,319	-	41,319	1,234,069
1965-66	459,505	2,886,668	132,351	17,901	150,252	2,736,416
1970-71	-	-	-	-	-	-
1975-76	248,035	11,160,305	915,365	206,314	1,121,679	10,038,626
1979-80	271,514	12,802,014	1,244,593	159,384	1,403,977	11,398,037
1980-81	221,383	11,292,940	1,134,152	182,187	1,316,339	9,976,601
1981-82	222,851	11,285,032	1,110,072	157,730	1,267,802	10,017,230
1982-83	217,878	10,774,263	971,211	126,598	1,097,809	9,676,454
1982-83:-						
Below 10	-	-	-	-	-	-
10-15	25,700	325,950	4,018	496	4,514	321,436
15-20	29,379	518,467	12,091	1,491	13,582	504,885
20-25	21,837	493,186	15,171	1,867	17,038	476,148
25-30	21,397	590,603	21,628	2,839	24,467	566,136
30-40	31,280	1,089,090	48,405	6,171	54,576	1,034,514
40-50	22,041	993,109	49,023	5,952	54,975	938,134
50-70	26,996	1,592,187	107,939	13,382	121,321	1,470,866
70-100	19,797	1,649,180	152,033	19,234	171,267	1,477,913
100-200	14,986	2,026,393	281,255	37,493	318,748	1,707,645
200-300	2,788	670,720	123,292	16,562	139,854	530,866
300-400	1,043	358,920	71,780	9,791	81,571	277,349
400-500	495	221,165	46,295	6,468	52,763	168,402
500>	139	245,293	38,281	4,852	43,133	202,160

(1) Including Super-Tax.

(a) New classification adopted w.e.f.1956-57.The data relating to Registered Firms for earlier years included under companies, (formerly-known as companies and other concerns).

INCOME TAX

Table 188—NUMBER OF ASSESSMENTS, INCOME ASSESSED, AND TAX DEMAND—BY STATUS AND INCOME

RANGE—Contd.

ALL INDIA

(Rs. '000)

Year/Range of income assessed.	(v) Companies					
	Assessments (Number)	Income assessed	Tax demand		Net Income	
			Income-tax (1)	Surcharge	Total	
1	2	3	4	5	6	7
1954-55	9,455	1,975,410	845,960	21,957	867,917	1,107,493
1955-56	10,261	1,881,432	801,074	23,489	824,563	1,056,869
1960-61	10,383	2,489,015	1,206,650	20,283	1,226,933	1,262,082
1965-66	11,929	3,890,250	1,864,197	1,360	1,865,557	2,024,693
1970-71	..	..	..	..	..	..
1975-76	13,304	8,474,265	4,747,032	213,243	4,960,275	3,513,990
1979-80	11,636	20,204,115	10,183,092	568,325	10,751,417	9,452,698
1980-81	11,105	14,641,900	8,106,174	389,869	8,496,043	6,145,857
1981-82	10,928	15,234,795	7,640,266	383,696	8,023,962	7,210,833
1982-83	10,165	19,583,053	9,978,091	540,424	10,518,515	9,064,538
1982-83:-						
Below 10	2,399	9,209	5,689	332	6,021	3,188
10-15	518	8,454	3,924	229	4,153	2,301
15-20	413	7,239	4,322	255	4,577	2,662
20-25	390	8,819	5,327	314	5,641	3,178
25-30	304	8,413	5,109	305	5,414	2,999
30-40	497	17,466	10,517	596	11,113	6,353
40-50	458	20,934	12,656	715	13,371	7,563
50-70	582	34,470	20,721	1,099	21,820	12,650
70-100	725	61,380	37,180	1,907	39,087	22,293
100-200	1,067	154,972	93,203	4,892	98,095	56,877
200-300	521	129,524	79,550	4,228	83,778	45,751
300-400	351	122,305	73,073	3,759	76,832	45,473
400-500	210	94,590	56,197	3,344	59,541	35,049
500>	1,730	18,907,273	9,978,091	518,449	10,089,072	8,818,201

(1) Including Super-Tax.

INCOME TAX

Table 188—NUMBER OF ASSESSMENTS, INCOME ASSESSED AND TAX DEMAND—BY STATUS AND INCOME

RANGE—Concid.

ALL INDIA

(Rs. '000)

Year/Range of income assessed.	(vi) All status					
	Assessments (Number)	Income assessed	Tax demand		Net Income	
			Income-tax(1)	Surcharge	Total	
1	2	3	4	5	6	7
1954-55	495,720	7,596,631	1,718,720	56,030	1,774,750	5,821,881
1955-56	527,737	7,849,078	1,754,906	64,275	1,819,182	6,029,896
1960-61	952,224	12,749,138	2,322,927	108,620	2,431,547	10,317,591
1965-66	1,652,934	21,278,729	3,636,483	123,503	3,759,986	17,518,743
1970-71	..	..	..	..	..	..
1975-76	2,426,322	47,061,783	9,452,098	892,489	10,344,587	36,717,196
1979-80	1,819,575	61,488,605	15,177,915	1,293,837	17,051,752	44,436,853
1980-81	1,445,697	50,134,296	13,274,854	1,195,936	14,470,790	35,663,506
1981-82	1,406,116	50,349,283	12,618,925	1,086,688	13,705,613	36,643,670
1982-83	1,256,057	53,250,968	14,644,373	1,179,084	15,823,457	37,427,511
1982-83:-						
Below 10	18,541	124,383	18,009	1,883	19,892	104,491
10-15	372,571	4,774,776	318,972	48,422	367,394	4,407,382
15-20	340,777	6,075,553	465,064	63,277	528,341	5,547,212
20-25	158,344	3,547,500	342,618	41,121	383,739	3,163,761
25-30	96,198	2,647,837	316,304	38,940	355,244	2,292,593
30-40	104,391	3,830,623	674,361	89,188	763,549	3,067,074
40-50	51,389	2,325,374	380,775	49,332	430,107	1,895,267
50-70	50,664	2,976,307	517,019	68,199	585,218	2,391,089
70-100	31,827	2,640,991	513,571	68,029	581,600	2,059,391
100-200	22,353	3,024,821	754,202	100,527	854,729	2,170,092
200-300	4,421	1,069,302	342,879	41,912	384,791	684,511
300-400	1,769	610,871	214,952	24,018	238,970	371,901
400-500	893	399,734	149,346	16,811	166,157	233,577
500>	1,919	19,202,896	5,636,301	527,425	10,163,726	9,039,170

(1) Including Super-Tax.

INCOME TAX

Table 189—NUMBER OF ASSESSMENTS, INCOME ASSESSED AND TAX DEMAND-BY STATUS (STATEWISE)

1982-83

(Rs. '000)

State/ Union Territory	(1) Individuals			
	Assessments (Number)	Income assessed	Tax demand (IT+SC)	Net income
1	2	3	4	5
State :				
Andhra Pradesh	49,069	1,089,442	146,053	943,389
Assam (1)	17,850	330,936	39,320	291,616
Bihar	25,954	398,482	35,743	362,739
Gujarat (2)	120,088	2,728,934	459,736	2,269,198
Haryana	5,398	116,835	16,012	100,823
Himachal Pradesh	2,943	58,575	11,654	51,921
Jammu & Kashmir	4,314	99,640	19,076	80,564
Karnataka	48,316	1,117,517	194,776	922,741
Kerala (3)	22,366	639,340	145,943	493,397
Madhya Pradesh	23,945	463,415	48,547	414,868
Maharashtra	178,465	4,542,661	881,165	3,661,496
Manipur	57	802	73	729
Meghalaya	1,152	23,865	3,351	20,514
Nagaland	152	3,020	284	2,736
Orissa	18,364	355,358	30,403	324,955
Punjab	25,130	556,072	86,428	469,644
Rajasthan	18,145	355,898	47,918	307,980
Tamil Nadu (4)	68,534	1,618,722	283,731	1,334,991
Tripura	1,385	25,571	3,061	22,510
Uttar Pradesh	69,693	1,457,529	180,538	1,276,991
West Bengal	190,028	3,838,153	918,454	2,919,699
Union Territory:-				
A & N Islands	-	-	-	-
Arunachal Pradesh	-	-	-	-
Chandigarh	2,945	77,415	13,977	63,438
D & N Haveli	-	-	-	-
Delhi	81,905	1,514,512	226,012	1,288,500
Goa, Daman & Diu	2,419	34,770	2,649	32,121
Lakshadweep	-	-	-	-
Mizoram	-	-	-	-
Pondicherry	-	-	-	-
TOTAL	979,417	21,447,464	3,789,884	17,657,580

Source: Directorate of Inspection, Ministry of Finance.

(1) Figures shown against Assam are inclusive of Mizoram & Arunachal Pradesh.

(2) Gujarat includes D & N Haveli also.

(3) Kerala includes Lakshadweep.

(4) Tamil Nadu includes Pondicherry.

I.T.—Income Tax.

S.C.—Sur Charge.

INCOME TAX

Table 189—NUMBER OF ASSESSMENTS, INCOME ASSESSED AND TAX DEMAND—BY STATUS,
(STATEWISE)—Contd.

1982-83

(Rs.'000)

State/ Union Territory	(ii) Hindu undivided families			
	Assessments (Number)	Income assessed	Tax demand (IT+SC)	Net income
1	2	3	4	5
State :				
Andhra Pradesh	5,179	127,845	26,044	101,801
Assam (1)	505	10,387	1,959	8,428
Bihar	46	1,595	483	1,112
Gujarat (2)	7,188	199,269	153,546	145,723
Haryana	202	4,983	1,115	3,868
Himachal Pradesh	44	830	121	709
Jammu & Kashmir	87	3,427	1,229	2,198
Karnataka	3,507	92,809	23,579	69,230
Kerala (3)	140	4,865	1,341	3,524
Madhya Pradesh	687	17,776	4,253	13,523
Maharashtra	6,517	199,281	56,931	142,350
Manipur	-	-	-	-
Meghalaya	50	1,030	168	862
Nagaland	-	-	-	-
Orissa	182	4,322	800	3,522
Punjab	1,247	35,914	10,003	25,911
Rajasthan	1,202	28,388	5,738	22,650
Tamil Nadu (4)	4,198	127,295	36,326	90,969
Tripura	2	27	1	26
Uttar Pradesh	2,711	67,865	15,718	52,147
West Bengal	1,878	50,173	13,620	36,553
Union Territory:-				
A & N Islands	-	-	-	-
Arunachal Pradesh	-	-	-	-
Chandigarh	67	2,833	1,035	1,798
D & N Haveli	-	-	-	-
Delhi	954	31,518	9,762	21,756
Goa, Daman & Diu	-	-	-	-
Lakshadweep	-	-	-	-
Mizoram	-	-	-	-
Pondicherry	-	-	-	-
TOTAL	36,593	1,012,432	263,772	748,660

For foot notes see page 477.

INCOME TAX

Table 189—NUMBER OF ASSESSMENTS, INCOME ASSESSED AND TAX DEMAND—BY STATUS,

(STATEWISE)—Contd.

1982-83

(Rs. '000)

State/ Union Territory	(iii) Unregistered firms and associations of persons			
	Assessments (Number)	Income assessed	Tax demand (IT+SC)	Net income
1	2	3	4	5
State :-				
Andhra Pradesh	420	11,924	2,793	9,131
Assam (1)	177	4,550	1,135	3,415
Bihar	15	376	66	310
Gujarat (2)	1,708	67,825	29,244	38,581
Haryana	103	2,239	421	1,818
Himachal Pradesh	82	1,244	105	1,139
Jammu & Kashmir	104	2,033	254	1,779
Karnataka	608	26,481	10,445	16,036
Kerala (3)	457	16,415	5,047	11,368
Madhya Pradesh	107	3,608	1,031	2,577
Maharashtra	2,822	111,730	43,230	68,500
Manipur	-	-	-	-
Meghalaya	14	423	108	315
Nagaland	-	-	-	-
Orissa	54	2,445	824	1,621
Punjab	503	16,531	5,497	11,034
Rajasthan	401	13,647	4,087	9,560
Tamil Nadu (4)	838	27,530	8,694	18,836
Tripura	30	668	121	547
Uttar Pradesh	1,041	27,535	6,866	20,669
West Bengal	2,006	73,191	25,112	48,079
Union Territory:-				
A & N Islands	-	-	-	-
Arunachal Pradesh	-	-	-	-
Chandigarh	16	736	255	481
D & N Haveli	-	-	-	-
Delhi	500	22,625	8,142	14,483
Goa, Daman & Diu	-	-	-	-
Lakshadweep	-	-	-	-
Mizoram	-	-	-	-
Pondicherry	-	-	-	-
TOTAL	12,004	433,756	153,477	280,279

For foot notes see page 477.

INCOME TAX

Table 189—NUMBER OF ASSESSMENTS, INCOME ASSESSED AND TAX DEMAND—BY STATUS,

(STATEWISE)—Contd.

1982-83

(Rs. '000)

State/ Union Territory	(iv) Registered firms			
	Assessments (Number)	Income assessed	Tax demand (IT+SC)	Net income
1	2	3	4	5
State :-				
Andhra Pradesh	18,041	751,027	65,026	686,001
Assam (1)	2,479	107,482	9,034	98,448
Bihar	237	14,471	1,532	12,939
Gujarat (2)	48,667	2,356,864	235,549	2,121,315
Haryana	2,884	112,571	8,582	103,989
Himachal Pradesh	728	24,361	1,595	22,766
Jammu & Kashmir	1,589	94,767	11,640	83,127
Karnataka	13,529	709,890	78,634	631,256
Kerala (3)	5,317	363,188	47,073	316,115
Madhya Pradesh	5,335	144,539	13,443	131,096
Maharashtra	50,683	2,867,038	320,670	2,546,368
Manipur	400	10,040	353	9,687
Meghalaya	218	9,928	853	9,145
Nagaland	-	-	-	-
Orissa	796	45,943	5,175	40,768
Punjab	10,664	464,770	44,612	420,158
Rajasthan	8,047	326,577	25,575	301,002
Tamil Nadu (4)	16,801	823,225	83,050	740,175
Tripura	225	9,570	917	8,653
Uttar Pradesh	12,890	507,067	40,895	466,172
West Bengal	11,753	597,447	60,499	536,948
Union Territory:-				
A & N Islands	-	-	-	-
Arunachal Pradesh	-	-	-	-
Chandigarh	403	29,707	3,978	25,729
D & N Haveli	-	-	-	-
Delhi	8,192	403,721	39,124	364,597
Goa, Daman & Diu	-	-	-	-
Lakshadweep	-	-	-	-
Mizoram	-	-	-	-
Pondicherry	-	-	-	-
TOTAL	217,878	10,774,263	1,097,809	9,676,454

For foot notes see page 477.

INCOME TAX

Table 189—NUMBER OF ASSESSMENTS, INCOME ASSESSED AND TAX DEMAND—BY STATUS,

(STATEWISE)—Contd.

1982-83

(Rs.'000)

State/ Union Territory	(v) Companies			
	Assessments (Number)	Income assessed	Tax demand (IT+SC)	Net income
1	2	3	4	5
State :-				
Andhra Pradesh	62	18,993	12,477	6,516
Assam (1)	50	2,836	1,832	1,004
Bihar	9	22,385	14,137	8,248
Gujarat (2)	648	667,382	398,252	269,130
Haryana	7	286	172	114
Himachal Pradesh	-	-	-	-
Jammu & Kashmir	11	53,264	29,192	24,072
Karnataka	406	1,826,694	1,072,644	754,050
Kerala (3)	361	375,496	135,050	240,446
Madhya Pradesh	9	14,819	8,589	6,230
Maharashtra	4,529	10,741,320	5,449,176	5,292,144
Manipur	-	-	-	-
Meghalaya	8	436	360	76
Nagaland	-	-	-	-
Orissa	21	3,486	2,244	1,242
Punjab	66	42,542	27,090	15,452
Rajasthan	7	16,289	9,576	6,713
Tamil Nadu (4)	800	1,090,115	640,480	449,635
Tripura	3	192	115	77
Uttar Pradesh	15	30,983	20,115	10,868
West Bengal	3,131	4,674,506	2,696,333	1,978,173
Union Territory:-				
A & N Islands	-	-	-	-
Arunachal Pradesh	-	-	-	-
Chandigarh	-	-	-	-
D & N Haveli	-	-	-	-
Delhi	22	1,029	701	328
Goa, Daman & Diu	-	-	-	-
Lakshadweep	-	-	-	-
Mizoram	-	-	-	-
Pondicherry	-	-	-	-
TOTAL	10165	19,583,053	10,518,515	9,064,538

For foot notes see page 477.

INCOME TAX

Table 189-NUMBER OF ASSESSMENTS ,INCOME ASSESSED AND TAX DEMAND-BY STATUS,

(STATEWISE)-Concl'd.

1982-83

(Rs.'000)

State/ Union Territory	(vi) All status			
	Assessments (Number)	Income assessed	Tax demand (IT+SC)	Net income
1	2	3	4	5
State :				
Andhra Pradesh	72,771	1,999,231	252,393	1,746,838
Assam (1)	21,861	456,191	53,280	402,911
Bihar	26,261	437,309	51,961	385,348
Gujarat (2)	178,297	8,020,274	1,176,327	4,843,947
Haryana	8,594	236,914	26,302	210,612
Himachal Pradesh	3,797	85,010	8,475	76,535
Jammu & Kashmir	6,105	253,131	61,391	191,740
Karnataka	66,366	3,773,391	1,380,078	2,393,313
Kerala (3)	28,641	1,399,304	334,454	1,064,850
Madhya Pradesh	28,083	644,157	75,863	568,294
Maharashtra	243,016	18,462,030	6,751,172	11,710,858
Manipur	457	10,842	426	10,416
Meghalaya	1,442	35,752	4,840	30,912
Nagaland	152	3,020	264	2,756
Orissa	19,417	411,554	39,446	372,108
Punjab	37,610	1,115,829	173,630	942,199
Rajasthan	27,802	740,799	92,894	647,905
Tamil Nadu (4)	91,171	3,686,887	1,052,261	2,634,626
Tripura	1,645	36,028	4,215	31,813
Uttar Pradesh	86,350	2,090,979	264,132	1,826,847
West Bengal	208,796	3,233,470	3,714,018	5,519,452
Union Territory:-				
A & N Islands	-	-	-	-
Arunachal Pradesh	-	-	-	-
Chandigarh	3,431	110,691	19,243	91,446
D & N Haveli	-	-	-	-
Delhi	91,573	1,973,405	283,741	1,689,664
Goa, Daman & Diu	2,419	34,770	2,649	32,121
Lakshadweep	-	-	-	-
Mizoram	-	-	-	-
Pondicherry	-	-	-	-
TOTAL	1,256,057	53,250,968	15,823,457	37,427,511

For foot notes see page 477.

INCOME TAX

Table 190—NUMBER OF ASSESSMENTS, GROSS INCOME & GROSS TAX—BY SOURCE OF INCOME

1982-83

(Rs.'000)

A-DEMAND			
Classification	Assessments (Number)	Gross income	Gross tax (IT+SC)
1	2	3	4
I. Income accruing or arising in India			
1. SALARIES			
1.1 Central Government	81,315	1,499,362	119,799
1.2 State Government	15,372	323,842	35,676
1.3 Others	375,169	8,757,282	1,452,578
2. INTEREST ON SECURITIES			
2.1 Central/State Government & Local Authorities	1,293	484,452	265,075
2.2 Others	1,972	126,604	68,997
3. HOUSE PROPERTY	34,726	332,701	101,082
4. BUSINESS & PROFESSION			
4.1 Own business or professions	650,864	39,731,818	13,263,548
4.2 Share of profits from Registered Firms	124,611	3,131,686	662,581
4.3 Compensation u/s 28 (ii)	778	16,176	2,696
4.4 Share of profits from URF/AOP etc.	1,106	20,321	2,698
5. CAPITAL GAINS			
5.1 Short term assets	700	11,430	4,506
5.2 Other assets :-			
5.21 Buildings and/or lands	1,281	50,424	22,122
5.22 Others	1,382	68,883	29,547
3. OTHER SOURCES			
6.1 Dividends	10,893	451,376	190,619
6.2 Annuity receivable u/s 280 D	3,244	29,148	7,569
6.3 Interest on National savings Certificate etc.	4,543	54,116	18,543
6.4 Others	42,632	954,981	360,945
Income accruing or arising abroad			
1.1 Business or Profession	215	1,774	375
1.2 Others	154	2,393	1,069
(A) Total		56,028,769	16,610,025

Source: Directorate of Inspection, Ministry of Finance.

IT - Income Tax

SC - Surcharge

URF - Unregistered Firm

AOP - Association of Persons.

INCOME TAX

Table 190-NUMBER OF ASSESSMENTS , GROSS INCOME & GROSS TAX-BY SOURCE OF INCOME-Contd.

1982-83

(Rs.'000)

B-DEDUCTIONS AND REBATES			
Classification	NO. of assessments	Amount of deductions/ rebates	Total relief in tax (IT+SC)
1	2	3	4
1 DEDUCTIONS			
1.1 Current Loss set off.	455	31,961	17,853
1.2 Earlier years loss set off.	1,441	203,264	114,542
1.3 Losses in speculation set off.	4	39	16
1.4 Losses under the head 'Capital Gains' set off.	10	2,092	1,227
1.5 Contributions to Provident Fund, Life insurance etc.(Sec.80C)	485,127	1,856,858	283,103
1.6 Expenditure on medical treatment etc. of Handicapped dependents.(Sec.80D)	247	776	127
1.7 Payments for securing retiring benefits, (Sec.80E)	108	595	276
1.8 Educational expenses abroad of children of non-citizens(Sec.80F)	17	577	299
1.9 Donations to funds etc.(Sec.80G)	2,338	42,208	20,190
1.10 Profits of undertakings employing displaced persons.(80H)	75	650	279
1.11 Profits of new small scale undertakings,(Sec.80HHA)	8	45,603	28,993
1.12 Profits from new industrial undertakings, hotels etc. in backward areas.(Sec.80J&80HH)	205	164,078	96,638
1.13 Dividends from new industrial undertakings hotels etc.(Sec.80K)	1,663	112,271	65,239
1.14 Dividends from Indian Companies, interest from securities Bank deposits etc. (Sec.80L)	14,011	33,950	10,047
1.15 Inter-corporate Dividends. (Sec.M)	414	104,392	63,052
1.16 Income of co-operative societies exempt. (Sec.80P)	322	4,685	1,528
1.17 Foreign remuneration of professors, teachers etc.(Sec.80R)	38	208	61
1.18 Compensation for termination of Managing Agency etc.(80S)	338	1,132	472
1.19 Long-term capital gains.(Sec.80T)	698	11,800	5,211
1.20 Allowance for blind or physically handicapped persons (80U)	66	345	60
1.21 Interest on borrowings for tax payment. (Sect.80V)	14	1,366	859
1.22 Expenses on IT proceedings. (Sec.80VV)	186	2,266	1,210
1.23 Annuity Deposits(Sec.280o)	350	1,394	370
1.24 Others (Sec.227)	10,273	155,291	76,368
Total of Deductions	518,408	2,777,801	786,018
2 REBATES			
2.1 Share in Income of Un-registered Firm/Association of Persons.	35	1,000	494
2.2 Others	6	184	56
Total of Rebates	41	1,184	550

I.T.-Income Tax

S.C.-Surcharge

INCOME TAX

Table 190-NUMBER OF ASSESSMENTS , GROSS INCOME & GROSS TAX-BY SOURCE OF INCOME-Concl'd.

1982-83

(Rs. '000)

C-DOUBLE INCOME-TAX RELIEF		
Classification	Assessments (Number)	Total relief in tax (IT+SC)
1	2	3
TOTAL DOUBLE INCOME-TAX RELIEF	210	52,157
NET DEMAND [A-(B+C)]		15,771,300
D-TAX DEDUCTED OR OTHERWISE PAID AT SOURCE		
Classification	Assessments (Number)	Tax deducted at source (IT+SC)
1	2	3
1. Amount given credit in assessments against demand.		
1.1 Salaries	437,309	1,279,455
1.2 Interest on Securities	2,234	210,878
1.3 Dividends	4,663	74,619
1.4 Interest other than Interest on Securities	164,365	1,403,326
1.5 Others	820	3,792
Total	609,391	2,972,070
2. Amount deducted at source but refunded due to income being below taxable limit or a loss.		
2.1 Salaries	6,143	2,852
2.2 Interest on Securities	1,019	3,723
2.3 Dividends	8,009	5,377
2.4 Interest other than Interest on Securities	68,383	235,830
2.5 Others	786	619
Total	85,340	248,401
3. Total tax deducted or otherwise paid at source (1+2)		3,220,471
I.T.-Income Tax		
S.C.-Surcharge		

INCOME TAX

Table 191-INCIDENCE OF INCOME-TAX INCLUDING SURCHARGE IN SELECTED CASES
OF INCOME(1) FOR THE ASSESSMENT YEAR 1985-86

Taxable Income (Rs.)	Amount of tax rounded off (IT+SC) (Rs.)	Tax percentage to income	Taxable Income (Rs.)	Amount of tax rounded off (IT+SC) (Rs.)	Tax percentage to income
1	2	3	1	2	3
15,000	Below taxable income				
15,100	23	0.15			
15,500	113	0.72	60,000	17,719	29.53
16,000	225	1.40	70,000	22,781	32.54
16,250	281	1.72	80,000	28,408	35.50
16,500	338	2.04	90,000	34,031	37.81
17,000	450	2.64	100,000	39,656	39.65
20,000	1,125	5.62	200,000	101,531	50.76
25,000	2,531	10.12	300,000	163,408	54.46
30,000	4,219	14.06	400,000	225,281	56.32
40,000	8,156	20.39	500,000	287,156	57.43
50,000	12,656	25.31	1,000,000	596,531	59.65

Source: Directorate of Inspection, Ministry of Finance.

- (1) Relates to every individual or Hindu undivided family having no member with independent total income exceeding Rs.15000 or unregistered firm or other Associations of Persons or Body of Individuals or every Artificial Juridical Persons.

INCOME TAX

Table 192—NUMBER OF ASSESSMENTS, GROSS INCOME AND GROSS TAX FROM BUSINESS & PROFESSION
FOR COMPANIES & NON COMPANIES—BY NATURE OF INDUSTRY

1982-83

(Rs. '000)

Classification	Assessments (Number)	Gross Income	Gross Tax (IT+SC)
1	2	3	4
1. Forestry, Mining and Quarrying:			
1.1 Forestry and woodcutting	113	10,524	3,363
1.2 Coal mining	39	1,847	932
1.3 Iron ore mining	-	-	-
1.4 Metal mining except iron-ore	32	49,120	28,882
1.5 Crude petroleum and natural gas	5	1,169	695
1.6 Stone quarrying, clay etc.	61	7,411	2,854
1.7 Mica	12	665	256
1.8 Salt, Saltpetre etc.	58	4,266	1,174
1.9 Other non-metallic mining and quarrying	45	63,467	37,060
TOTAL	365	138,469	75,216
2. Primary industries and processing and manufacture of food stuffs (including beverages and narcotics):			
2.1 Tea plantations	188	122,930	74,232
2.2 Coffee plantations	78	14,497	977
2.3 Other plantations (including rubber)	29	18,167	10,180
2.4 Fishing	40	7,044	3,325
2.5 Grains and pulses (Milling, grinding, etc.)	1,737	116,037	24,636
2.6 Vegetable oils and dairy products	1,528	147,245	48,889
2.7 Sugar industries	237	96,996	50,425
2.8 Tobacco (including cigarette, and bidi)	281	134,203	71,397
2.9 Others	1,053	172,396	78,512
TOTAL	5,171	819,515	362,573
3. Processing and Manufacture of Textiles and leather and products thereof:			
3.1 Cotton textiles	2,870	1,351,393	748,796
3.2 Wool and woollens	144	23,308	10,357
3.3 Silk	615	65,088	23,388
3.4 Rayon or artificial silk	24	80,493	45,507
3.5 Wearing apparel and made-up textile goods	1,227	60,349	12,777
3.6 Jute	47	207,328	1,222,238
3.7 Hemp and flax	9	1,331	657
3.8 Other textiles	41	8,348	4,818
3.9 Leather, leather products and footwear	151	21,746	9,907
TOTAL	5,128	1,819,364	978,445

Source: Directorate of Inspection, Ministry of Finance.

I.T.—Income Tax
S.C.—Surcharge

INCOME TAX

Table 192—NUMBER OF ASSESSMENTS, GROSS INCOME AND GROSS TAX FROM BUSINESS & PROFESSION
FOR COMPANIES & NON COMPANIES—BY NATURE OF INDUSTRY—Contd.

1982-83

(Rs. '000)

Classification	Assessments (Number)	Gross Income	Gross Tax (IT+SC)
1	2	3	4
4.Processing & Manufacture—Metals and Chemicals & Products thereof.			
4.1 Iron and Steel (Basic Mfg.)	132	276,532	161,817
4.2 Non-ferrous metals (Basic mfg.)	45	24,975	14,489
4.3 Transport equipment (Repair, assembly, mfg. etc.)	2,402	1,030,664	553,010
4.4 Electrical machinery (apparatus, appliances etc.)	1,959	644,812	341,391
4.5 Other machinery (incl. workshops)	2,828	972,928	515,035
4.6 Mfg. of other metal products.	3,765	1,002,939	509,445
4.7 Basic indus. chemicals, fertiliser & Power alcohol.	756	984,490	563,743
4.8 Medical & pharma preparations.	508	1,090,932	648,430
4.9 Mfg. of other chemical products.	1,571	1,162,424	617,785
TOTAL	13,966	7,190,694	3,925,145
5.Processing & Manufacture Petroleum, Cement, Rubber, Paper & other mineral			
5.1 Petroleum and Coal (incl. dist. of Petroleum Products)	59	1,455,672	766,790
5.2 Bricks & Other structural clay products.	659	43,540	9,496
5.3 Cement and cement Products.	160	258,837	147,078
5.4 Non-metallic mineral products (earthenware glass etc.)	136	52,394	28,228
5.5 Rubber and products.	314	239,485	134,830
5.6 Wood products (incl. furniture and fixtures)	1,790	111,365	29,099
5.7 Paper products.	195	203,826	113,694
5.8 Printing and allied industries	908	149,721	71,947
5.9 Others.	5,085	716,499	304,350
TOTAL	9,308	3,231,339	1,605,512
6.Construction and Utilities			
6.1 Const. & Maintenance of building.	5,049	249,398	52,823
6.2 Const. road bridges etc.	55	56,782	31,644
6.3 Telegraph & telephone lines	12	12,445	7,130
6.4 Irrigation and other agricultural works	13	575	60
6.5 Others	53	24,817	14,645
6.6 Electric generation and supply	26	279,520	161,282
6.7 Water storage and supply	13	651	156
6.8 Sanitary works and services	69	3,893	861
6.9 Other utilities (gas, works lau ndry etc.)	339	15,646	3,153
TOTAL	5,629	643,727	271,754

IT- Income Tax

SC- Surcharge

INCOME TAX

Table 192-NUMBER OF ASSESSMENTS, GROSS INCOME AND GROSS TAX FROM BUSINESS & PROFESSION
FOR COMPANIES & NON COMPANIES-BY NATURE OF INDUSTRY-Concl'd.

1982-83

(Rs.'000)

Classification	Assessments (Number)	Gross Income	Gross Tax(IT+SC)
1	2	3	4
7.Commerce, Transport & Communication			
7.1 Retail trade in foodstuffs (incl. beverages and narcotics)	5,491	231,044	57,029
7.2 Retail trade in commodities other than food stuffs	504,481	11,029,316	1,152,613
7.3 Wholesale trade in foodstuffs (incl. beverages and narcotics)	723	283,854	141,767
7.4 Wholesale trade in commodities other than foodstuffs	72,803	7,879,796	2,104,479
7.5 Transport by road	2,649	158,074	41,877
7.6 Transport by water	1,278	313,859	224,964
7.7 Transport by air	11	1,078	289
7.8 Railway Transport	18	880	402
7.9 Other transport and communications and incidental services	112	15,506	7,069
TOTAL	587,566	19,913,187	3,730,289
8.Finance			
8.1 Indian Banks	87	2,444,213	1,409,650
8.2 Non-Indian Banks	8	94,578	70,204
8.3 Indian Insurance	20	2,213,972	406,236
8.4 Non-Indian Insurance	3	209	67
8.5 Money lenders and indigenous bankers	1,369	39,063	7,976
8.6 Stocks and share brokers and jobbers	46	1,091	123
8.7 Managing agents	23	6,510	3,895
8.8 All other brokers and agents (incl.insurance agents)	2,717	102,979	13,674
8.9 Other financial business	1,360	338,046	176,083
TOTAL	5,633	5,240,661	2,087,908
9.Professions			
9.1 Education and teaching services	125	7,277	1,743
9.2 Literature, art and journalism	155	6,995	920
9.3 Medicals & Health services	12,927	305,972	49,247
9.4 Film production and allied services	1,189	108,329	31,162
9.5 Music, drama and recreational services	395	34,318	13,198
9.6 Legal services	649	13,542	2,022
9.7 Architects, surveyors and engineers	457	139,389	74,380
9.8 Accountants, auditors and actuaries	16	1,314	189
9.9 Others	2,187	117,726	53,845
TOTAL	18,100	734,862	226,706
Grand Total	650,884	39,731,816	13,285,846

IT- Income Tax

SC- Surcharge

EXCHANGE, COINAGE & CURRENCY

This section presents data on exchange and money rates. Price of bullion and government securities, coinage and currency. The sources of data regarding coinage are the Mint Masters of the Bombay and Calcutta Mints and for the other tables the Reserve Bank of India.

Table 193

This table provides data regarding Money Rates in India which are defined as the rates at which the various classes of banks in the country are prepared to discount or rediscount bills of exchange, to give loans and advances, or to accept deposits. Various money rates mentioned in this table are described below :

Reserve Bank of India

Bank Rate.— The standard rate at which the Reserve Bank of India is prepared to buy or re-discount bills of exchange or other commercial paper eligible for purchase under the Reserve Bank of India Act, 1934. The Reserve Bank's first official Bank Rate, viz., 3.5 per cent was announced on July 4, 1935 and this rate remained unchanged till November 28, 1935 when it was lowered to 3 percent. The Bank rate was changed to 3.5 per cent on November 15, 1951, to 4 percent on May 16, 1957, to 4.5 per cent on January 3, 1963, to 5 per cent on September 26, 1964, to 6 per cent on February 17, 1965, to 5 per cent from the close of Business on March 2, 1968, to 6 per cent with effect from the close of Business on January 8, 1971, to 7 per cent with effect from the close of Business on May 30, 1973 and to 9 per cent with effect from the close of business on July 22, 1974.

State Bank of India

Discount Rate.— The rate at which the State Bank of India discounts first class three month commercial bills.

Advance Rate.— The Bank's prime lending rate which regulates all interest rates for the various categories and classes of advances granted by the Bank.

Demand Loan Rate.— Basic advance rate at which the State Bank of India grants demand loans to scheduled commercial banks against Government securities. Call loans to co-operative banks against Government securities are granted at a rate lower than call loan rate to other commercial banks.

Other selected major Scheduled Commercial banks

Call Money Rate.— Relates to inter-bank advances repayable on call at the option of the lender. Deposits requiring prior notice of any type for repayment are not included while over-night deposits are included.

Bazar Bill Rate.— Rate at which bills of small traders are reported to have been discounted by shroffs. These are unofficial quotations supplied by the State Bank of India.

Table 194 & 195

Prices of Silver and Gold .— Relate to spot quotations showing highest, lowest average prices of silver in London, New York and Bombay and of Gold in Bombay. Average prices are the average of closing quotations for working days. The spot prices of gold relate to Mysore gold up to July 13, 1958, Abyssinian gold from July 14, 1958 to July 31, 1959, gold bullion from August 1, 1959 to August 27, 1963, 14 carat gold thereafter upto November 9, 1966 and standard gold from July 10, 1967. Forward trading in gold was banned throughout the country with effect from November 14, 1962 and that in silver from January 10, 1963.

Table 196

Number and value of coins minted—Figures relate to coins minted by India Government Mints, Bombay and Calcutta. Indian mints have also minted coins for foreign countries like East Africa, Ceylon, Bhutan, Malaysia, Straits Settlements, Iraq and Egypt, the figures for the number and value of which are shown in brackets. Coins have been classified according to their metal content as described ahead.

Pure Nickel.—Includes rupee, half rupee and quarter rupee coins. However, with the introduction of metric system, pure nickel 25 naya paise and 50 naya paise were first struck in 1957-58 and in 1960 respectively. This also includes 1 Rupee and 50 paise coins struck in 1964 (in English) and 50 paise only in Hindi in November 1965 in commemoration of Shri Jawaharlal Nehru and 1 rupee and 50 paise coins introduced in October, 1969 in commemoration of Mahatma Gandhi Birth Centenary.

Nickel Brass.—Includes one naya paisa coins from 1961-62 upto 1965-66 and then discontinued
Cupro-Nickel.— Includes 10 naya paise, 5 naya paise and 2 naya paise and 2 naya paise introduced on 1st April, 1957.

This also includes 50 paise and 25 paise introduced in January, 1972 and 50 paise commemorative, coins introduced on the occasion of the 25th Anniversary (Silver Jubilee) of India's Independence in August, 1972 in addition to 50 paise coins with development oriented designs introduced on 15 August, 1973. This also includes Rs(8 gr.—Asiad) 50 P.Asia coins introduced on 3-12-82 and 1 Re. 6 gr. N1 and 50P.(National Integration) coins introduced on 20-12-82.

Bronze.— Includes single piece and one naya paise pieces. Naya paise pieces. Naya paise coins were introduced on 1st April, 1957.

Aluminium-Magnesium.—Coins of this metal were first introduced in 1964-65, and it includes. 1 paise, 2 paise, 3 paise and 5 paise coins. 1 paise coins were introduced in October, 1965, 2 paise coins in July, 1965 3 paise coins in October, 1964 and 5 paise coins in January, 1967 and 10 paise coins in October, 1971 and also including 10 paise "Development oriented Family Planning—Food for All" coins introduced from the 15th August, 1974. This also includes 20 P.(2.2gr.) and 10P.(1.75gr.)(National Integration) introduced on 12-10-82.

The term 'Naya paise', was changed to 'Paise' from 1st June, 1964.

Aluminium Bronze.—Includes 10 paise and 20 paise coins introduced in December 1968, Also includes 20 paise coins introduced in October, 1969 in commemoration of Mahatma Gandhi Birth Centenary and also to mark the 25th anniversary of the Establishment of Food and Agriculture Organisation in October, 1970.

Silver-alloy.—includes 10 rupee coins introduced in commemoration of Mahatma Gandhi Birth Centenary in October, 1969 and to mark the 25th anniversary of the establishment of Food and Agricultural Organisation in October, 1970. This also includes 10 Rupees commemorative coins minted on the occasion of the 25th Anniversary of India's Independence in August, 1972 in addition to the denomination of Rs. 20 and Rs. 10 coins with development oriented designs introduced on 15th August, 1973.

Table 197

Statistics of Note Circulation in India.— Figures are as on the last Friday of March each year except for 1982-83 where figure relate to March 31.

Notes in Circulation.—Comprise the notes held outside the Reserve Bank, i.e. by the public banks, treasuries, etc. One rupee notes and coins issued by the Government of India are excluded.

Gold coin bullion and foreign securities.—As required in Section 33(2) of the Reserve Bank of India Act, the aggregate value of the gold coin, gold bullion and foreign securities held in the Issue Department at any time should not be less than Rs. 200 crores. Of this, the aggregate value of the gold coin and gold bullion should not be less than Rs. 115 crores.

Foreign Security.—Represents securities payable in the currency of any foreign country which is a member of the International Monetary Fund.

Rupee coin.—Represents the face value of the whole rupees held at the offices of the Issue Department of the Reserve Bank of India and in currency chests at offices and branches of the Bank and its agencies and sub-agencies including Treasury agencies. Since July 1940, rupee coin holdings include one rupee notes issued by the Government of India under the Currency Ordinance, 1940. Mahatma Gandhi Birth Centenary ten rupee silver coins and World Food & Agriculture Organisation commemorative ten rupee silver coins and Independence Day Silver Jubilee ten rupee coins issued by the Government of India in October, 1969, October, 1970 and August, 1972 and two rupee coins issued since November 1982.

Government of India rupee Securities.—These are securities of any maturity issued by the Central Government in respect of public loans and also include rediscounted treasury bills and Government of

India adhoc treasury bills issued to the Reserve Bank. The securities are valued yearly at the market rates on the last working day of the month of June.

Table 198

Money Stock Measures (M) consist of currency with the public (notes and coins in circulation cash in hand with banks) and deposit money of the public.

Notes.—Comprise the notes issued by the Government of India upto April 1935 and the Reserve Bank since then, less the notes held in the Banking Department of the Reserve Bank. These comprise therefore, the notes held outside the Reserve Bank i.e. by the public, banks, treasuries, etc. They include Indian notes in circulation outside the Indian Union but are net of Rs.43 crores of Indian notes returned from Pakistan awaiting adjustment.

Rupee coin.—Relates to quaternary rupees, nickel rupees, and cupro-nickel decimal rupee coins and Government of India one rupee notes which are treated as rupee coin. These also include Mahatma Gandhi Centenary ten rupee silver coin from October, 1969, World Food and Agriculture Organisation Commemorative Ten Rupee silver coin from October, 1970, Independence Day Silver Jubilee Ten Rupee Coins from August, 1972, and two rupee Coins from November 1982. As in the case of notes, holdings in the Banking Department of the Reserve Bank of India are excluded, but rupee coin held by Government Treasuries as part of Treasury balances and those held by banks have been included. Figures are also net of an estimated amount of rs.15 crores of Indian Rupee Coin in circulation in Pakistan.

Small coins.—

The circulation of small coins as presented in table 198 includes also small coins held by the Government, Treasuries and banks. As in the case of rupee coins, holdings of small coins in the Banking Department of the Reserve Bank of India are excluded. Figures relate to the last day of the period.

Balances held at Treasuries.—Comprise cash balances of Central Government (including centrally administered areas) and all State Governments consisting of notes, rupee coin and small coins. These data relate to the end of the period.

Cash in hand with banks.—Relates to such holdings of commercial and co-operative banks coming under the purview of the Banking Regulation Act, 1949.

Deposit Money.—Consists of (i) Demand deposits with banks and (ii) other deposits with Reserve Bank. Demand deposits with banks represent demand deposits with all the commercial and co-operative banks.

Other deposits with Reserve Bank.—Include all miscellaneous items such as deposits of quasi-government institutions, amount of cheques in course of collection, balances of foreign central banks and Governments, the International Monetary Fund (Account No.2) and the International Bank for Reconstruction and Development but exclude (i) balances held in IMF Account No. 1 as the account is not intended to be currently drawn upon, (ii) Reserve Bank of India Employees' Provident Fund-Pension Fund and Co-operative Guarantee Fund, (iii) The amounts collected under the Compulsory Deposit scheme and (iv) Some extra ordinary items.

Table 199

Absorption of small Coins.—Figures relate to the Indian Union.

EXCHANGE, COINAGE AND CURRENCY

Table 193—MONEY RATES IN INDIA

(percent per annum)

Year	State Bank of India				
	Reserve Bank rate	Discount (3)	Advance rate	Demand loan	
				Scheduled Commercial banks(1)	Co-operative banks(2)
1	2	3	4	5	6
1955-56	3.5	4.5-5	4	3.5	3.5
1960-61	4	5.25-6.5	4.5-5	4-6	4-4.5
1965-66	6	9.25-9.75	7-7.5	7.5-9	6.75-8
1970-71	5-6	8.5-8.75	7-8.5	8.5-12	7.5-8.5
1975-76	■	14-16.5	14	15.5	14.5
1980-81	■	13-15	16.5	15-19.4	..
1981-82	9-10	13-19.5	16.5	18.50	..
1982-83	10	18-19.5	16.5	18.50	..
1983-84	10	17.5-18	16.5	18.00	..
1984-85	10	17.5-18	16.5	18.00	..

Year	Other selected majorscheduled commercial bank			Bazaar bill rate		
	Call money from banks					
	Bombay	Calcutta	Madras	Bombay	Calcutta	Madras
1	7	8	9	10	11	12
1955-56	2.75	3.16	2.93	10.125	10.50-11.00	12
1960-61	4.24	4.30	3.74	9.00-12.00	9.50-13.00	12.00-13.92
1965-66	6.26	6.81	6.06	12.00-15.00	15.00	17.40-19.80
1970-71	6.38	6.91	6.45	15.00	13.50	21.60-24.00
1975-76	10.55	11.12	9.73	21.00	19.50-21.00	21.00-28.80
1980-81	7.12	8.28	9.42	(a)	(a)	(a)
1981-82	8.96	9.80	9.38	(a)	(a)	(a)
1982-83	8.78	8.90	6.35	(a)	(a)	(a)
1983-84	8.63	8.53	7.20	(a)	(a)	(a)
1984-85	9.95	10.00	9.98	(a)	(a)	(a)

Source:— Reserve Bank of India.

(1) Prior to October, 1960 the rates relate to demand loans above Rs.5 lakhs; the loans below Rs.5 lakhs were charged quarter percent more during this period.

(2) From January 1, 1966 the rates relate to demand loans of Rs.1 lakh and above, loans below Rs.1 lakh are charged half percent less.

(3) Relates to hundi rate, for the years, 1955-56, 1960-61 and 1965-66.

(a) The series is discontinued since April, 1977.

EXCHANGE, COINAGE AND CURRENCY

Table 194—SPOT PRICES OF SILVER IN LONDON, NEW YORK AND BOMBAY(1)

Year	London (per Gram)			New York(per Gram)			Bombay per Kg. (2)		
	Highest	Lowest	Average	Highest	Lowest	Average	Highest	Lowest	Average
1	2	3	4	5	6	7	8	9	10
	Pence	Pence	Pence	Cents	Cents	Cents	Rs.	Rs.	Rs.
1951	2.52	2.25	2.50	2.90	2.57	2.87	170.40	149.07	159.37
1956	2.62	2.46	2.54	2.95	2.89	2.92	157.59	132.68	144.65
1961	2.85	2.55	2.58	3.37	2.94	2.77	209.30	181.00	193.64
1966	3.61	3.58	3.59	4.16	4.16	4.16	406.00	281.00	314.62
1971	2.33 (5.61)	1.64 (3.95)	2.03 (4.86)	5.53	4.14	4.97	588.50	483.50	536.08
1976	9.07	6.08	7.80	16.40	12.27	14.00	1,425.00	1,001.00	1,169.36
1981	21.58	13.27	16.57	52.89	25.56	33.85	2,955.00	2,047.00	2,616.63
1983	30.50	18.01	24.23	47.41	26.82	36.79	3,430.00	2,505.00	2,798.34
1984	21.86	17.01	19.53	32.27	20.13	26.18	3,802.00	3,135.00	3,505.80
1985	18.55	12.90	15.35	21.66	17.91	19.75	3,995.00	3,295.00	3,593.59

Source: Reserve Bank of India.

Note:—Figures for 1971 onwards are based on new decimal currency system.

Figures in brackets indicate the price according to old rates.

(1) The prices of Silver in London and New York per gram are obtained, using the conversion factor 1 fine ounce=31.10grams spot quotations for Silver at Bombay relate to 0.999 fineness upto 13th December, 1953 and thereafter to 0.996 fineness.

(2) Data for Bombay relate to the year ending March of the year stated, while those for London and New York markets relate to calendar year.

Table 195—SPOT PRICES OF GOLD IN BOMBAY

year	Gold (per 10 Grams)		
	Highest	Lowest	Average
1	2	3	4
1950-51	102.99	89.81	97.28
1955-56	91.79	76.66	82.18
1960-61	124.40	107.12	114.91
1965-66	85.00	70.50	77.78
1970-71	198.00	177.50	184.96
1975-76	574.00	511.00	544.99
1980-81	1730.00	1305.00	1,522.44
1982-83	1,800.00	1,615.00	1,722.54
1983-84	1,985.00	1,755.00	1,858.47
1984-85	2,140.00	1,875.00	1,983.92

Source: Reserve Bank of India.

Note:—Data relate to the year ending March.

EXCHANGE, COINAGE AND CURRENCY

Table 196A-NUMBER AND VALUE OF COINS MINTED(1)
(CALCUTTA MINT)Number: in '000
Value: in Rs. '000

Year ending March	80/20 silver Alloy		Nickel		Nickel-Brass		Aluminium Magnesium	
	Number	Value	Number	Value	Number	Value	Number	Value
1	2	3	4	5	6	7	8	9
1950-51	-	-	-	-	-	-	-	-
			(20)	(..)	-	-	-	-
1955-56	-	-	75,144	25,230	-	-	-	-
			(202)	(..)	-	-	-	-
1960-61	-	-	85,028	24,658	-	-	-	-
1965-66	-	-	135,484	43,908	550	5	353,010	9,132
1970-71	102	1,020	30,080	15,416	-	-	226,350	6,500
1975-76	-	-	-	-	-	-	1,984	191
1980-81	-	-	-	-	-	-	103,473	9,157
1982-83	-	-	-	-	-	-	115,364	10,472
1983-84	-	-	-	-	-	-	182,515	26,932
1984-85	-	-	-	-	-	-	266,212	40,019

Year ending March	Cupro-nickel		Bronze		Total	
	Number	Value	Number	Value	Number	Value
1	10	11	12	13	14	15
1950-51	3,120	98	20,054	313	23,174	411
					(20)	(..)
1955-56	7,216	225	(..)	(..)	82,360	25,455
			(1000)	(..)	(1202)	(..)
1960-61	143,700	6,629	95,520	955	324,248	32,242
1965-66	265,716	17,930	-	-	754,760	70,975
1970-71	-	-	71,805(a)	14243(a)	328,337	37,179
1975-76	3,447	1,480	-	-	5,431	1,671
1980-81	65,582	56,012	-	-	169,055	65,169
1982-83	70,708	67,152	-	-	186,072	77,624
1983-84	117,665	132,380	-	-	300,181	159,312
1984-85	165,422	136,680	-	-	431,634	176,699

Source: General Manager Mint, Calcutta, Ministry of Finance.

(1) Number and value of foreign coins minted are indicated within brackets,

(a) Indicates aluminium bronze coins.

EXCHANGE, COINAGE AND CURRENCY

Table 196B- NUMBER AND VALUE OF COINS MINTED (i)
(BOMBAY MINT)Number : in '000
Value : Rs.'000

Year ending March	Alloy		Silver Alloy		Nickel		Nickel Brass		Aluminium- magnesium	
	Number	Value	Number	Value	Number	Value	Number	Value	Number	Value
1	2	3	4	5	6	7	8	9	10	11
1950-51	-	-	-	-	50,672 (2)	36,086 (20)	-	-	-	-
1955-56	-	-	-	-	200	100	-	-	-	-
1960-61	-	-	-	-	48,112	13,604	-	-	-	-
1965-66	-	-	-	-	65,469	23,923	1,510	15	303,235	8,234
1970-71	-	-	304	3,040	12,590	6,348	-	-	32,990	1,643
1975-76	-	-	-	-	-	-	-	-	151,980 (800)	10,158 (-)
1980-81	-	-	-	-	-	-	-	-	74,674	6,795
1982-83	-	-	-	-	-	-	-	-	67,322	6,512
1983-84	-	-	-	-	-	-	-	-	67,732	12,878
1984-85	-	-	-	-	-	-	-	-	262,145	26,022

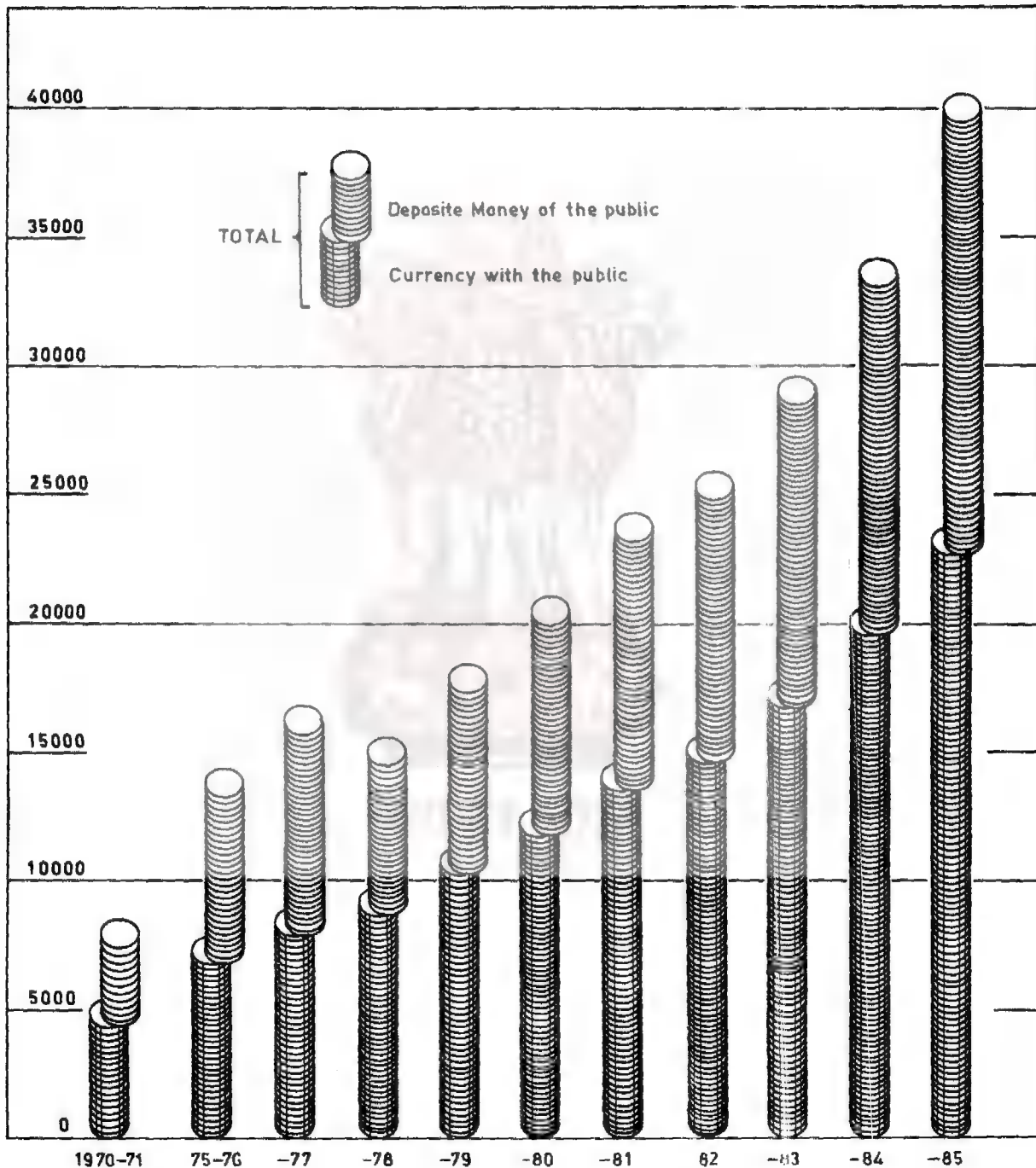
Year ending March	copro-Nickel		Bronze		Aluminium-Bronze		Total	
	Number	Value	Number	Value	Number	Value	Number	Value
1	12	13	14	15	16	17	18	19
1950-51	31,504	1,926	45,267	707	-	-	127,443	38,719
1955-56	7,666	317	8,281	129	-	-	16,147	546
1960-61	-	7,197	120,740	1,207	-	-	320,067	22,008
	151,215	-	-	-	-	-	-	-
1965-66	191,300	13,390	-	-	-	-	561,514	45,562
1970-71	-	-	-	-	79,217	10,402	125,101	21,433
	(115,278)	-	-	-	-	-	(115,278)	(-)
1975-76	402,194	214,136	-	-	-	-	554,174	224,294
	(9,34)	(-)	-	-	-	-	(1734)	(-)
1980-81	97,141	87,902	-	-	-	-	171,815	94,697
1982-83	230,949	188,804	-	-	-	-	298,271	195,316
1983-84	378,814	323,204	-	-	-	-	446,547	336,082
1984-85	345,568	204,852	-	-	-	-	607,713	230,874

Source : General Manager, Mint, Bombay, Ministry of Finance.

(i) Number and value of foreign coins minted are indicated within brackets.

MONEY STOCK MEASURES

RUPEES CRORES



EXCHANGE, COINAGE AND CURRENCY

Table 197—STATISTICS OF NOTE CIRCULATION IN INDIA

(Rs. Lakhs)

Last Friday of March	Notes issued	Notes held in the banking deptt.	Notes in circulation	Reserve against note issue			
				Gold coin & bullion(1)	Rupee coin	Government of India Ruppee securities	Foreign securities
1	2	3	4	5	6	7	8
1970-71	422,136	959	421,177	18,253	5,188	371,373	27,342
1975-76	657,262	3,761	653,501	18,253	1,290	610,545	27,174
1977-78	861,580	1,348	860,232	19,309	1,108	664,518	176,645
1978-79	1,031,795	5,082	1,026,713	21,950	3,822	736,590	269,433
1979-80	1,184,408	2,380	1,182,028	22,471	6,415	889,088	266,406
1980-81	1,375,550	2,270	1,373,280	22,558	5,596	1,110,990	236,406
1981-82	1,476,683	1,498	475,185	22,558	3,728	1,293,991	156,406
1982-83(a)	1,704,584	4,604	1,699,980	22,558	2,636	1,522,985	156,406
1983-84	1,994,670	1,531	1,993,139	22,558	1,724	1,813,982	156,406
1984-85	2,314,974	1,822	2,313,152	24,578	1,233	2,132,757	156,406

Source: Reserve Bank of India.

(1) Gold is valued at Rs.84.39 per ten grammes.

(a) Data pertain to March 31.

Table 198—MONEY STOCK MEASURES

(Rs. Crores)

Last Friday	Currency with the Public				Total (Col.2+3+ 4-5)	Deposit Money of the public	Total money supply Mi (6+7)
	Notes in circulation	(2) Circulation of Rupee coins(1)	Circulation of small coin(1)	Cash on hand with bank(3)			
1	2	3	4	5	6	7	8
1975-76	6,492	331	224	343	6,704	6,439	13,143
1976-77	7,700	335	233	395	7,873	7,736	15,609
1977-78	8,559	353	240	521	8,631	5,757(a)	14,388
1978-79	10,224	350	253	615	10,212	7,046(a)	17,258
1979-80	11,777	324	268	682	11,687	8,266(a)	19,953
1980-81	13,689	333	286	844	13,464	9,653	23,117
1981-82	14,709	351	306	874	14,492	10,237	24,729
1982-83(\$)	16,957	362	321	980	16,659	11,876	28,535
1983-84	19,888	386	333	1,054	19,553	13,513	33,066
1984-85	23,088	426	351	1,214(P)	22,652(P)	16,815(P)	39,467(P)

Source: Reserve Bank of India.

NOTES:-

(a) Include data on demand deposits with scheduled commercial banks from 1977-78 to 1980-81 which were reworked on a uniform basis of classification of their saving bank deposits.

(\$) Data pertain to March 31

(1) Estimated.

(2) Net of return of about Rs.43 Crores of Indian Notes from Pakistan awaiting adjustment.

(3) Banks include commercial and co-operative banks

EXCHANGE COINAGE AND CURRENCY

Table 199—ABSORPTION OF DECIMAL COINS
ABSORPTION (+) OR RETURN (-)

(Rs.'000)

Year	Fifty Paise	Twenty- five Paise	Twenty Paise	Ten Paise	Five Paise	Three Paise	Two Paise	One Paise	Total Paise
1	2	3	4	5	6	7	8	9	10
1970-71	+20587	+3879	+34013	+5863	+22797	+6213	+3018	+1154	+97524
1975-76	+44403	+58317	-241	+33696	+15811	-60	+3544	+30	+155500
1977-78	+18686	+25423	-40	+21318	+11224	-213	+2799	-7	+79190
1978-79	+38094	+43656	+427	+29913	+13093	-338	+1812	-40	+126617
1979-80	+49843	+55557	+359	+29060	+14190	-341	+1813	-17	+150464
1980-81	+65183	+68157	+234	+31288	+17593	-175	+1810	-23	+184067
1981-82	+71982	+78093	+134	+30760	+15210	-472	+289	-20	+195976
1982-83	+33830	+77345	+87	+26860	+9353	-342	-197	-14	+146922
1983-84(P)	+29880	+42932	+30814	+14930	+7496	-291	+60	-24	+125797

Source: Reserve Bank of India.

NOTE:—(1) Data are exclusive of balances held in Banking Department.

(2) Data relating to return of Anna-Pie coins have not been taken into account due to non-availability of comparable data for some periods. Error on account of this is negligible.

CRIME STATISTICS

This section includes tables providing statistics of crime in India. The statistics are collected by the Bureau of Police Research & Development, Ministry of Home Affairs from the Police Authorities of the State Governments. All India information relates to the sum-total of available data of States only and is, therefore, subject of revision.

Table 200

This table presents the incidence of IPC crimes under important heads of crime. The incidence of theft includes cattle theft and ordinary theft. The incidence shown under 'other' includes kidnapping and abduction, criminal breach of trust, cheating, counterfeiting and miscellaneous crime.

Tables 201 & 202

These tables provide statistics of cognizable crimes classified by cases and by persons separately. Table 201 gives the disposal of cases by courts and table 202 gives the disposal of persons by courts.

Table 203

This table gives information relating to 'Recidivism-total cognizable crime'.

Table 204

Information relating to value of property stolen and recovered is given in this table.

Table 205 to 210

These tables present data relating to juvenile delinquency in India.

Table 211

Information relating to number of persons arrested under important heads of crime and classified according to sex, is given in this table.

Table 212

This table presents number of cases reported due to various motives of murder and culpable homicide not amounting to murder.

Tables 213 & 214

The actual strength both armed and civil police, as on 31st December of the year stated, under different ranks, is furnished in table 213. The information relating to civil police also includes district armed reserved police. Table 214 gives information relating to area and number of persons served by police force.

CRIME STATISTIC

Table 200—NUMBER OF COGNIZABLE CRIME REPORTED

Year/State	Murder	Dacoit	Robbery	House breaking	Theft	Rioting	Others	Total
1	2	3	4	5	6	7	8	9
1952	10,343	7,301	9,571	150,809	251,816	(a)	182,170	612,010
1956	10,025	5,397	7,618	134,556	236,214	24,700	166,707	585,217
1961	1,188	4,213	6,428	122,605	232,868	27,199	221,150	625,051
1966	12,631	4,817	8,585	150,180	298,701	34,696	285,123	79,473
1971	16,180	11,193	18,402	168,807	335,204	64,114	341,681	952,581
1976	16,673	10,910	17,974	168,655	365,138	63,675	450,872	1,093,897
1978	19,314	13,195	22,923	183,991	437,187	96,488	571,870	1,344,968
1979	20,349	14,028	22,860	168,574	430,483	98,896	580,978	1,336,168
1980	22,149	15,194	23,493	166,695	431,036	106,957	603,005	1,368,529
1981	22,727	14,626	22,996	157,540	422,059	110,361	635,448	1,385,757
1981-								
State:-								
Andhra Pradesh	1,342	392	519	7,162	18,423	4,801	42,655	75,294
Assam	608	394	664	5,682	11,037	5,807	19,635	43,797
Bihar	2,461	3,448	1,933	12,587	29,705	16,868	40,004	107,006
Gujarat	1,025	282	942	8,406	20,927	3,138	45,919	78,639
Haryana	371	38	87	2,656	4,094	243	9,210	16,699
Himachal Pradesh	48	1	22	533	614	202	2,777	4,197
Jammu & Kashmir	90	10	22	1,347	3,184	1,822	9,498	15,973
Karnataka	942	231	723	9,559	21,514	8,686	40,950	79,605
Kerala	539	54	172	4,568	3,953	5,657	33,121	48,064
Madhya Pradesh	2,417	629	2,939	25,433	52,415	6,224	79,062	169,119
Maharashtra	1,811	676	3,660	19,803	68,377	9,120	69,529	172,976
Manipur	123	53	149	218	661	168	1,906	3,278
Meghalaya	82	29	57	249	613	160	932	2,122
Nagaland	28	9	54	286	486	37	93	993
Orissa	541	416	1,091	7,691	14,611	3,313	20,117	47,780
Punjab	555	1	21	1,212	2,315	119	9,365	13,588
Rajasthan	882	152	1,247	6,891	14,016	10,138	33,726	67,052
Sikkim	8	-	9	33	99	3	143	295
Tamil Nadu	1,391	46	294	9,959	33,135	12,406	61,240	118,471
Tripura	93	160	126	853	2,393	416	137	4,178
Uttar Pradesh	5,693	6,129	6,606	26,718	63,761	10,136	66,442	185,485
West Bengal	1,393	1,411	1,337	4,763	34,587	13,190	32,526	89,207
Union Territory:-								
A & N Islands	6	-	5	79	210	43	394	737
Arunachal Pradesh	17	5	24	94	215	17	469	841
Chandigarh	9	-	5	87	843	21	718	1,683
D & N Haveli	2	1	3	25	44	4	113	192
Delhi	199	47	187	1,734	17,253	165	11,051	30,636
Goa, Daman and Diu	21	7	59	655	1,044	243	1,389	3,418
Lakshadweep	-	-	-	4	3	2	3	12
Mizoram	19	4	33	46	254	5	1,145	1,506
Pondicherry	11	1	6	237	1,273	207	1,179	2,914

Source: Bureau of Police Research & Development,
Ministry of Home Affairs.

(a) Included under others.

CRIME STATISTICS

Table 201-TOTAL COGNIZABLE CRIME-CASES

Year	Total cases for trial dur- ing the year	Compounded or withdrawn	Cases in which trials were completed			Cases pend- ing trial at the end of the year
			Total	Cases convicted	Cases acquitted or discharged	
1	2	3	4	5	6	7
1968	755,221	57,122	289,066	189,566	99,500	408,983
1971	943,394	67,300	301,869	187,072	114,797	574,225
1974	1,307,933	75,532	363,565	227,800	135,765	868,836
1975	1,456,781	81,280	395,869	253,319	142,550	979,632
1976	1,562,661	89,902	427,474	261,842	165,632	1,045,285
1977	1,662,522	95,652	338,089	251,766	186,323	1,128,781
1978	1,804,161	108,048	455,648	254,712	200,936	1,240,465
1979	1,917,003	110,286	477,374	259,109	218,265	1,329,323
1980	2,057,641	117,757	504,132	270,171	233,961	1,435,752
1981	2,111,791	121,896	505,412	265,531	239,881	1,484,483

Source : Bureau of Police Research & Development,
Ministry of Home Affairs.

Table 202-TOTAL COGNIZABLE CRIME-PERSONS

Year	Total number of persons under trial during the year	Persons against whom cases were compounded	Persons in custody or on bail at the end of the year	Persons whose cases trial were completed,during the year		
				Total	persons convicted	persons acquitted
1	2	3	4	5	6	7
1968	1,763,144	133,283	1,052,708	577,653	301,880	275,773
1971	2,379,064	154,698	1,590,010	634,356	311,780	322,576
1974	3,334,704	186,725	2,393,786	754,193	388,785	365,408
1975	3,556,951	197,598	2,633,139	826,214	423,271	402,943
1976	3,885,474	216,805	2,733,221	935,448	460,162	475,286
1977	4,097,152	228,507	2,948,764	919,881	436,516	483,365
1978	4,550,959	281,943	3,225,335	1,043,681	486,576	557,105
1979	4,821,917	288,804	3,465,483	1,067,631	474,170	593,461
1980	4,930,408	310,139	3,546,475	1,073,794	467,303	606,491
1981	5,279,541	317,281	3,754,473	1,180,480	503,060	677,420

Source : Bureau of Police Research & Development,
Ministry of Home Affairs.

CRIME STATISTICS

Table 203-RECIDIVISM-TOTAL COGNIZABLE CRIME

Year	Number of new offenders arrested	Number of offenders who have been convicted in the past			Total (Cols. 2-5)
		Once	Twice	Three times or more	
1	2	3	4	5	6
1971	924,863	53,659	13,198	7,561	999,281
1973	1,196,113	69,435	14,836	8,867	1,289,251
1974	1,360,902	81,509	21,894	9,912	1,474,217
1975	1,323,922	68,922	22,367	9,875	1,425,086
1976	1,305,296	72,787	23,234	10,062	1,411,379
1977	1,417,717	84,057	25,002	11,739	1,538,515
1978	1,624,920	121,958	30,895	13,929	1,791,702*
1979	1,674,727	107,487	27,618	12,745	1,822,577
1980	1,705,703	106,416	24,415	8,556	1,845,090
1981	1,864,103	91,464	26,691	12,663	1,994,921

Source : Bureau of Police Research & Development,
Ministry of Home Affairs.

* Excluding Delhi due to non-availability of data on recidivism.

Table 204-PROPERTY STOLEN AND RECOVERED (VALUE)

Year	Dacoity		Robbery		Burglary		Theft	
	Stolen	Recovered	Stolen	Recovered	Stolen	Recovered	Stolen	Recovered
1	2	3	4	5	6	7	8	9
1968	24,811	1,408	5,921	1,630	106,265	21,654	113,107	35,858
1971	33,357	3,972	11,057	2,295	101,440	13,821	162,690	48,937
1974	23,566	7,723	26,203	5,437	183,606	32,788	347,716	130,807
1975	37,126	9,505	23,715	6,808	207,129	36,406	847,639	154,979
1976	158,353	125,162	26,104	9,554	190,530	40,355	327,464	139,846
1977	40,538	5,904	24,735	5,638	152,325	38,619	375,700	134,435
1978	77,867	8,464	54,968	5,067	245,618	50,846	451,781	173,374
1979	11,348	2,425	20,419	5,801	155,787	37,412	386,625	106,474
1980	12,327	2,415	21,145	6,019	156,182	38,921	379,100	114,300
1981	11,630	2,641	20,729	6,839	145,245	31,641	397,223	133,547

Year	Criminal breach of trust		Other offences		Total	
	Stolen	Recovered	Stolen	Recovered	Stolen	Recovered
1	10	11	12	13	14	15
1968	30,167	5,736	15,510	2,810	295,781	69,096
1971	42,500	6,400	34,412	12,858	385,456	88,283
1974	75,894	10,809	33,987	8,278	690,972	195,842
1975	106,020	13,267	15,382	7,434	837,021	228,299
1976	197,963	18,571	75,607	17,035	976,021	350,523
1977	103,182	12,758	135,556	10,494	832,026	207,848
1978	106,370	11,298	53,162	12,531	989,766	264,580
1979	19,287	4,400	13,637	7,152	607,103	163,664
1980	19,242	4,289	16,187	6,766	604,183	172,710
1981	16,973	5,202	10,802	7,007	602,602	186,877

Source: Bureau of Police Research & Development,
Ministry of Home Affairs.

CRIME STATISTICS

Table 205-JUVENILE DELINQUENCY
(Number of Cases reported under important I.P.C.Cognizable Crime Heads)

Year/State	Murder	Culpable homicide	Rape	Kidnapping & abduction	Dacoity	Robbery	Burglary
1	2	3	4	5	6	7	8
1968	312	..	..	187	82	170	2,999
1971	520	52	148	288	122	312	4,471
1974	804	67	205	426	288	521	7,238
1975	663	63	223	352	291	499	6,940
1976	586	191	218	376	222	514	5,720
1977	864	59	235	329	285	630	6,549
1978	718	89	287	597	288	741	6,218
1979	812	92	312	493	359	743	6,275
1980	1,038	89	459	482	155	941	6,434
1981	1,228	92	438	527	613	1,057	6,720
1981- States :-							
Andhra Pradesh	3	-	2	2	1	7	168
Assam	116	1	36	77	74	72	587
Bihar	37	1	11	10	70	32	233
Gujarat	143	-	11	74	29	74	425
Haryana	52	12	11	12	6	11	147
Himachal Pradesh	6	2	6	6	-	7	66
Jammu & Kashmir	9	-	6	17	2	2	30
Karnataka	24	-	1	3	2	15	226
Kerala	1	1	1	1	2	2	33
Madhya Pradesh	225	3	148	83	48	200	1,302
Maharashtra	312	4	124	98	256	449	2,106
Manipur	31	-	4	12	15	32	50
Meghalaya	2	-	-	3	9	5	14
Nagaland	-	-	-	-	-	3	29
Orissa	1	-	1	1	9	15	119
Punjab	23	4	7	1	-	-	21
Rajasthan	76	-	18	44	9	32	162
Sikkim	1	-	2	2	-	3	4
Tamil Nadu	49	7	12	10	1	12	601
Tripura	1	-	2	1	5	2	8
Uttar Pradesh	12	7	15	1	1	5	21
West Bengal	28	12	6	20	57	43	123
Union Territory :-							
A. & N. Islands	1	1	-	1	-	3	32
Arunachal Pradesh	-	-	-	1	-	2	13
Chandigarh	1	-	-	5	-	1	8
D. & N. Haveli	-	-	-	-	-	-	1
Delhi	50	32	7	29	8	9	136
Goa, Daman & Diu	4	-	1	3	4	14	43
Lakshadweep	-	-	-	-	-	-	1
Mizoram	3	-	4	-	-	5	4
Pondicherry	2	-	1	1	-	-	7
Cities :-							
Ahmedabad	12	-	-	26	6	12	53
Bangalore	-	-	-	-	-	14	145
Bombay	-	-	4	17	2	1	37
Calcutta	-	-	-	-	-	7	-
Delhi	50	32	7	29	8	9	136
Hyderabad	-	-	-	-	5	22	62
Kanpur	-	-	-	-	-	-	-
Madras	-	7	3	5	-	4	35

Source : Bureau of Police Research & Development,
Ministry of Home Affairs.

CRIME STATISTICS

Table 205-JUVENILE DELINQUENCY-Contd.
(Number of Cases reported under important I.P.C.Cognizable Crime Heads)

Year/State	Theft	Riots	Criminal breach of trust	Cheating	Counter feiting	Miscella- neous	Total Cognizable Crimes
1	9	10	11	12	13	14	15
1968	9,415	713	218	137	1	7,151	21,385
1971	10,422	1,729	214	224	2	8,342	26,846
1974	16,153	3,729	272	252	1	10,710	40,666
1975	16,299	3,285	236	304	-	10,733	39,888
1976	14,444	2,871	195	260	3	11,415	37,015
1977	16,069	4,903	265	219	-	13,601	44,008
1978	14,118	5,049	244	292	3	15,610	44,284
1979	15,376	6,195	224	259	2	15,209	46,351
1980	17,093	8,384	287	292	2	19,473	55,129
1981	17,516	9,979	272	285	15	22,727	61,400
1981-							
State :-							
Andhra Pradesh	399	43	-	-	-	83	708
Assam	1,028	1,158	18	19	-	548	3,739
Bihar	574	646	2	1	-	191	1,808
Gujarat	1,539	792	53	49	-	3,384	6,573
Haryana	259	53	-	5	4	30	602
Himachal Pradesh	72	82	2	3	-	289	541
Jammu & Kashmir	64	353	1	4	-	-	488
Karnataka	513	146	10	16	-	1,914	2,871
Kerala	45	106	-	-	-	528	727
Madhya Pradesh	2,518	843	47	46	-	5,895	11,358
Maharashtra	1,021	3,548	110	115	-	7,229	20,372
Manipur	70	30	5	3	-	113	365
Meghalaya	34	26	-	-	-	2	95
Nagaland	31	12	-	-	-	30	105
Orissa	277	17	3	-	-	62	506
Punjab	55	2	-	3	-	88	211
Rajasthan	437	778	3	6	-	829	2,394
Sikkim	14	-	-	-	1	4	31
Tamil Nadu	1,981	150	7	2	-	375	3,207
Tripura	25	15	-	1	-	-	69
Uttar Pradesh	134	20	-	-	-	34	255
West Bengal	779	969	1	1	-	606	2,645
Union Territory :-							
A. & N. Islands	27	14	-	-	-	51	130
Arunachal Pradesh	22	3	1	-	9	-	51
Chandigarh	23	2	3	-	-	39	82
D. & N. Haveli	3	1	-	-	-	9	14
Delhi	379	19	2	-	-	56	727
Goa, Daman & Diu	103	121	3	5	-	103	404
Lakshadweep	1	1	-	-	1	-	4
Mizoram	72	5	-	5	-	113	211
Pondicherry	17	24	1	1	-	122	176
Cities :-							
Ahmedabad	292	382	10	11	-	776	1,580
Bangalore	188	12	5	13	-	249	626
Bombay	297	-	5	-	-	83	416
Calcutta	93	-	-	-	-	16	116
Delhi	379	19	2	-	-	56	727
Hyderabad	29	-	-	-	-	-	118
Kanpur	2	-	-	-	-	-	2
Madras	420	26	6	-	-	138	644

CRIME STATISTICS

Table 206-JUVENILES APPREHENDED UNDER CONGNIZABLE CRIME

Year/State	Indian Penal Code			Local & Special Laws		
	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7
1971	34,916	1,470	36,386	63,071	3,962	67,033
1974	60,878	2,767	63,646	71,247	5,747	76,994
1975	55,588	2,169	57,757	76,999	7,143	84,142
1976	49,239	2,126	51,365	75,330	7,278	82,608
1977	59,230	2,627	61,857	79,302	7,763	87,065
1978	62,909	2,821	65,730	88,278	6,911	95,189
1979	67,497	3,062	70,559	92,813	6,671	99,484
1980	81,777	4,140	85,917	96,352	5,316	101,668
1981	79,060	3,261	82,321	102,828	5,418	108,246
1981-						
State :-						
Andhra Pradesh	765	60	825	1,108	85	1,193
Assam	3,452	292	3,744	368	9	377
Bihar	3,716	12	3,728	231	-	231
Gujarat	10,443	470	10,931	29,978	1,292	31,270
Haryana	1,648	8	1,656	2,151	1	2,152
Himachal Pradesh	668	115	7,831	100	15	115
Jammu & Kashmir	1,288	25	1,313	229	-	229
Karnataka	3,964	228	4,192	1,165	295	1,460
Kerala	561	28	589	47	33	80
Madhya Pradesh	16,571	278	16,849	6,275	12	6,287
Maharashtra	19,300	1,072	20,372	29,727	1,381	31,108
Manipur	659	10	669	73	18	9
Meghalaya	109	4	113	20	-	20
Nagaland	105	-	105	-	-	-
Orissa	691	10	701	127	1	128
Punjab	232	2	234	1,101	37	1,138
Rajasthan	337	31	368	8	-	8
Sikkim	31	-	31	1	-	1
Tamil Nadu	3,555	135	3,690	12,268	1,870	14,138
Tripura	1,679	93	1,772	29	-	29
Uttar Pradesh	3,441	13	3,454	14,771	170	14,941
West Bengal	3,388	93	3,481	527	24	551
Union Territory :-						
A. & N. Islands	177	10	187	118	23	141
Arunachal Pradesh	27	-	27	-	-	-
Chandigarh	95	13	108	130	-	-
D. & N. Haveli	17	2	19	-	-	-
Delhi	1,015	45	1,060	1,669	60	1,729
Goa, Daman & Diu	553	92	645	130	-	130
Lakshadweep	6	-	6	-	-	-
Mizoram	404	62	466	42	-	42
Pondicherry	163	58	221	435	92	527
Cities :-						
Ahmedabad	2,125	70	2,195	7,616	381	7,997
Bangalore	784	43	827	588	56	644
Bombay	472	37	509	632	433	1,065
Calcutta	112	9	121	146	14	160
Delhi	1,015	45	1,060	1,669	60	1,729
Hyderabad	106	12	118	1,082	85	1,167
Kanpur	2	-	2	-	-	-
Madras	776	45	821	2,975	456	3,431

Source : Bureau of Police Research & Development
Ministry of Home Affairs.

CRIME STATISTICS

Table 207- JUVENILE DELINQUENCY UNDER LOCAL & SPECIAL LAWS (CASES REPORTED)

Year/State	Arms Act	Opium Act	Gamb- ling Act	Excise Act	prohib- tion Act	Explo- sive Act	S.I.T. Act	Motor Vehicle Act	Indian Railways Act	Other Offen- ces	Total
1	2	3	4	5	6	7	8	9	10	11	12
1971	237	163	16,244	3,193	38,369	95	1,617	9,486	16,099	57,277	142,700
1974	429	207	15,183	3,688	10,886	7	2,139	375	763	28,097	61,774
1975	501	274	11,136	2,296	17,731	16	2,060	458	425	39,801	74,688
1976	370	181	7,148	2,180	15,307	27	1,703	611	1,236	39,499	68,262
1977	388	214	11,727	1,966	23,768	29	1,843	656	3,665	26,178	73,434
1978	825	212	16,402	2,573	24,483	24	1,616	1,167	800	41,660	89,762
1979	1,127	163	14,748	2,570	25,969	34	1,583	1,708	2,921	33,271	84,094
1980	1,348	205	18,423	2,447	29,419	28	1,033	1,852	722	27,416	82,893
1981	7,602	407	22,429	4,661	25,654	168	1,855	4,100	4,393	36,977	108,246
1981-											
State :-											
Andhra Pradesh	..	..	27	84	..	..	61	..	..	1,021	1,193
Assam	..	..	81	62	17	48	1	..	4	164	377
Bihar	20	..	36	13	..	1	7	..	128	33	231
Gujarat	26	..	7,615	..	15,425	..	..	..	93	8,101	31,270
Haryana	280	61	798	872	..	..	..	..	51	90	2,152
Himachal Pradesh	2	3	3	79	..	..	..	..	..	28	115
Jammu & Kashmir	6	..	53	4	..	..	..	..	..	166	229
Karnataka	4	..	368	40	2	-	193	560	..	286	1,460
Kerala	..	..	5	..	..	..	..	..	..	75	80
Madhya Pradesh	284	25	2,605	523	..	23	199	1,347	..	1,281	6,287
Maharashtra	97	..	7,750	..	8,175	..	2	11	3,664	11,409	31,108
Manipur	3	..	45	35	..	..	..	..	..	5	91
Meghalaya	..	..	..	..	..	..	..	..	..	20	20
Nagaland	..	..	..	..	..	..	..	..	..	..	..
Orissa	1	..	3	..	..	..	..	..	22	102	128
Punjab	175	69	293	399	..	..	..	..	42	160	1,138
Rajasthan	..	..	4	1	1	..	..	..	..	..	8
Sikkim	..	..	..	..	..	..	..	..	..	1	1
Tamil Nadu	1	1	1,311	..	2,017	..	1,247	..	176	9,385	14,138
Tripura	..	..	12	..	..	8	..	..	..	9	29
Uttar Pradesh	7	209	342	2,041	..	85	115	2,130	111	3,791	14,941
West Bengal	2	..	185	21	17	..	..	..	37	289	551
Union Territory :-											
A. & N. Islands	..	..	23	102	..	..	..	..	..	16	141
Arunachal Pradesh	..	..	..	..	..	..	..	..	..	..	..
Chandigarh	30	7	30	16	..	..	..	..	..	47	130
D. & N. Haveli	..	..	..	..	..	..	..	..	..	..	..
Delhi	551	32	662	362	..	..	9	..	60	53	1,729
Goa, Daman & Diu	..	..	104	1	..	..	..	..	5	20	130
Lakshadweep	..	..	..	..	..	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..	..	..	..	42	42
Pondicherry	1	..	74	6	..	..	18	..	..	383	527
Cities :-											
Ahmedabad	1	..	3,432	..	1,726	..	7	..	..	2,831	7,997
Bangalore	..	..	15	37	..	..	56	518	..	18	644
Bombay	..	..	..	..	..	..	..	..	..	1,065	1,065
Calcutta	..	..	..	20	..	..	..	..	..	140	160
Delhi	551	32	662	362	..	..	9	..	60	53	1,729
Hyderabad	..	..	27	80	..	..	43	..	..	1,107	1,167
Kanpur	..	..	..	..	..	..	..	..	..	..	..
Madras	..	1	964	..	473	..	23	..	..	1,970	3,431

Source : Bureau of Police Research & Development,
Ministry of Home Affairs.

CRIME STATISTICS

Table 208- JUVENILES APPREHENDED IN INDIA
(BY AGE GROUP & SEX)

Head of Crime	Between 7-12 Years		Between 12-16 Years		Between 16-18 Years		Between 18-21 Years		All age group		
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10	11	12
1971	5,058	469	12,142	566	13,373	567	67,414	3,830	97,987	5,432	103,419
1974	7,861	1,011	17,697	1,947	20,259	1,818	86,308	3,738	132,125	8,514	140,639
1975	13,168	1,613	21,079	2,039	19,953	913	78,387	4,747	132,587	9,312	141,899
1976	17,663	2,043	22,264	1,809	19,156	804	65,486	4,748	124,569	9,404	133,973
1977	13,595	1,518	20,040	1,351	22,446	1,565	82,451	5,956	138,532	10,390	148,922
1978	10,670	1,285	17,360	1,574	24,022	1,466	99,135	5,387	151,187	9,732	160,919
1979	9,511	1,028	16,995	1,320	24,691	1,535	109,113	5,850	160,310	9,733	170,043
1980	9,488	969	18,625	1,423	34,932	1,967	115,084	5,097	178,129	9,458	187,585
1981	8,672	813	16,669	980	32,145	1,824	124,402	5,062	181,888	8,679	190,567
I. I.P.C. Crimes											
Murder	15	6	144	6	310	7	1,469	53	1,938	72	2,010
Culpable Homicide not amounting to murder	-	-	6	1	46	-	220	1	272	2	274
Rape	9	-	38	-	75	-	510	3	632	3	635
Kidnapping and Abduction	3	2	10	12	114	11	536	23	663	48	711
Dacoity	3	-	27	-	118	1	1,092	11	1,240	12	1,252
Robbery	2	-	72	1	212	-	1,125	12	1,411	13	1,424
Burglary	296	7	1,326	38	1,657	22	4,609	68	7,888	135	8,023
Thefts	1,013	91	3,400	129	4,215	160	11,009	417	19,637	797	20,434
Riots	134	12	796	100	2,847	114	12,051	466	15,828	692	16,520
Criminal Breach of Trust	1	-	21	1	40	-	252	5	314	6	320
Cheating	1	-	13	2	39	-	274	5	327	7	334
Counterfeiting	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-	-	-	-
Total Cognizable Crime under I.P.C.	1,930	154	8,378	454	14,388	642	54,364	2,011	79,060	3,261	82,321
II. Crime under local and Special Laws											
Arms Act	27	-	277	-	985	2	6,308	5	7,597	5	7,602
Opium Act	-	-	27	1	77	2	295	5	399	8	407
Gambling Act	143	-	1,144	-	4,654	12	16,468	8	22,409	20	22,429
Excise Act	20	6	297	20	967	55	3,117	179	4,401	260	4,661
Prohibition Act	310	41	1,127	93	4,320	220	18,303	1,240	24,060	1,594	25,654
Explosives Act & Explosive Substances Act	2	-	10	-	35	-	121	-	168	-	168
S.I.T. Act	-	-	4	89	77	691	340	654	421	1,434	1,855
M.V. Act	-	-	187	-	1,449	-	2,457	7	4,093	7	4,100
Prevention of corruption Act	-	-	-	-	48	-	219	-	267	-	267
Customs Act	-	-	-	-	-	-	2	1	2	1	3
Indian Railways Act	25	-	114	-	163	3	4,049	9	4,381	12	4,393
Other Offences	6,215	612	5,074	323	4,982	197	18,359	945	34,630	2,077	367,073
Total Cognizable Crimes under local and Special Laws	6,742	659	8,291	526	17,757	1,182	70,038	3,061	102,828	5,418	108,246

Source : Bureau of Police Research & Development ,
Ministry of Home Affairs.

CRIME STATISTICS

Table 209- DIFFERENT PARTICULARS OF JUVENILES ARRESTED UNDER IPC COGNIZABLE CRIME AND OFFENCES UNDER LOCAL AND SPECIAL LAWS

Year/State	By Religion						By Community			By Education	
	Total	Hindu	Muslim	Sikh	Christian	Others	Sch. Castes	Sch. Tribes	Others	Illit-erate	Below Primar.
1	2	3	4	5	6	7	8	9	10	11 -	12
1968	73,458	..	..	..	..	..	..	..	..	..	..
1971	97,685	64,847	17,494	905	2,876	11,563	20,528	13,932	63,227	52,188	32,914
1974	140,639	85,753	26,964	2,212	5,087	16,612	34,053	20,457	83,118	69,246	44,993
1975	141,899	91,827	24,696	2,709	5,731	15,859	43,583	17,151	78,088	69,655	47,385
1976	132,748	88,312	23,577	2,477	6,395	11,987	42,662	17,827	72,259	65,122	46,982
1977	145,927	95,797	29,185	2,483	6,141	12,321	42,792	26,998	76,137	65,710	43,532
1978	157,020	106,219	25,121	1,473	6,091	18,116	51,675	17,262	88,083	74,213	54,003
1979	166,674	108,167	27,991	2,157	4,565	23,794	37,127	19,143	110,404	74,521	61,648
1980	181,501	106,133	28,595	2,811	5,272	38,690	35,206	23,332	122,963	93,577	54,456
1981	190,506	112,699	41,449	2,957	5,728	27,673	41,145	29,990	119,371	88,775	61,251
1981-States:-											
Andhra Pradesh	2,018	728	■	763	342	183	685	423	910	776	593
Assam	4,121	1,875	1,724	29	86	407	847	225	3,049	1,723	1,113
Bihar	3,959	2,544	1,066	29	155	165	1,030	605	2,324	1,977	912
Gujarat	42,183	23,757	12,350	500	739	4,837	10,945	11,636	19,602	17,682	15,852
Haryana	3,808	2,653	335	269	7	544	907	296	2,605	1,697	1,099
Himachal Pradesh	898	724	44	21	4	105	289	42	567	289	259
Jammu & Kashmir	1,542	146	1,282	22	7	85	36	■	1,498	641	236
Karnataka	5,652	1,674	527	5	71	3,375	309	319	5,024	4,020	914
Kerala	669	445	93	-	126	5	89	-	580	169	279
Madhya Pradesh	23,136	18,462	2,917	197	181	1,379	1,917	1,687	19,532	13,498	4,269
Maharashtra	50,148	27,305	8,606	502	1,255	12,480	10,281	6,073	33,794	19,114	19,534
Manipur	760	369	83	-	296	12	13	288	459	92	63
Meghalaya	133	37	46	-	26	24	5	38	90	61	55
Nagaland	105	7	3	-	82	13	10	82	13	40	55
Orissa	829	519	77	2	59	172	260	92	477	439	241
Punjab	1,372	441	60	-	8	863	332	71	969	803	328
Rajasthan	4,376	3,269	661	128	12	306	564	726	3,086	1,681	1,275
Sikkim	32	26	1	-	-	5	4	5	23	13	19
Tamil Nadu	17,828	13,551	1,903	434	1,489	451	4,950	731	12,147	9,400	6,769
Tripura	1,801	932	688	-	-	181	179	203	1,419	989	716
Uttar Pradesh	18,395	9,567	7,471	-	-	1,357	■,563	5,419	6,413	11,373	3,622
West Bengal	4,032	2,198	1,305	2	122	405	620	553	2,859	1,788	1,730
Union Territory :-											
A. & N. Islands	328	141	103	7	57	20	-	3	325	34	171
Arunachal Pradesh	87	31	1	-	-	55	4	70	13	11	33
Chandigarh	238	105	4	47	4	78	36	10	192	56	126
D. & N. Haveli	19	19	-	-	-	-	-	19	-	6	12
Delhi	-	-	-	-	-	-	-	-	-	-	-
Goa, Daman & Diu	775	541	40	-	194	-	5	-	770	162	416
Lakshadweep	6	1	5	-	-	-	-	5	1	-	-
Mizoram	508	42	36	-	361	69	53	361	94	45	72
Pondicherry	748	590	16	-	45	97	212	-	536	196	488
Cities :-											
Ahmedabad	10,192	8,450	1400	97	100	145	2,650	1450	6,092	10,000	-
Bangalore	1,471	489	144	1	33	804	98	105	1,268	887	210
Bombay	1,895	1,409	280	62	84	60	1,053	386	456	1,425	237
Calcutta	281	179	84	-	9	9	-	-	281	203	78
Delhi	-	-	-	-	-	-	-	-	-	-	-
Hyderabad	1,285	786	394	-	105	-	283	112	935	531	360
Kanpur	2	2	-	-	-	-	2	-	-	2	-
Madras	4,252	3,070	283	434	465	-	1,576	154	2,522	1,752	1,877

Source : Bureau of Police Research & Development,
Ministry of Home Affairs.

CRIME STATISTICS

Table 209- DIFFERENT PARTICULARS OF JUVENILES ARRESTED UNDER IPC COGNIZABLE
CRIME AND OFFENCES UNDER LOCAL AND SPECIAL LAWS-Contd.

Year/State	By Education- Contd.		By Family Background			Economic set up(monthly income)				Recidivism	
	Above Primary but below Matric/ Hr.Sec.	Matric Higher Sec. & above	living with parents	Living with guard- ians	Home- less	Lower income (upto Rs.150)	Lower Middle income (Rs. 150 to Rs.500)	Upper Middle income (Rs. 500 to Rs.1000)	Upper income above (Rs. 1,000)	New Delin- quent	Old Delin- quent
1	13	14	15	16	17	18	19	20	21	22	23
1968	..	..	..	..	..	..	..	..	..	..	..
1971	10,567	1,973	67,997	15,514	14,174	77,305	16,873	1,809	312	85,483	12,202
1974	17,729	5,660	97,081	28,501	12,046	102,796	27,583	3,742	928	122,048	15,580
1975	16,480	5,302	95,220	29,314	14,258	107,855	22,520	4,526	1,332	125,220	13,602
1976	17,183	13,461	94,693	24,538	13,517	100,365	24,087	4,674	1,064	118,459	14,289
1977	23,350	13,335	98,582	32,591	14,754	103,523a	33,673a	5,217a	960a	120,157	25,770
1978	22,024	6,780	106,390	27,459	23,171	114,940	31,221	6,754	1,528	141,523	15,497
1979	23,914	6,591	93,808	24,300	48,566	117,298	34,369	9,994	2,255	148,160	18,514
1980	24,359	9,109	115,215	29,768	36,518	127,644	38,323	8,162	4,278	141,904	39,597
1981	27,488	12,992	126,797	37,780	25,929	114,311	53,632	18,115	4,448	160,489	30,017
1981-State/UT/Cities											
Andhra Pradesh	388	261	986	653	379	1,054	762	198	4	1,452	566
Assam	488	797	2,349	1,015	757	2,429	1,082	549	61	3,237	864
Bihar	732	338	2,473	1,256	240	2,227	1,105	470	157	3,854	105
Gujarat	5,274	3,375	28,815	9,285	4,083	23,284	13,466	4,251	1,182	34,544	7,639
Haryana	732	280	3,093	485	230	1,964	1,242	452	150	3,331	477
Himachal Pradesh	260	90	780	95	23	598	205	86	9	846	52
Jammu & Kashmir	152	513	931	231	380	625	434	142	341	1,292	250
Karnataka	443	275	4,757	558	337	4,329	781	365	177	5,471	181
Kerala	217	4	314	146	209	476	152	41	-	661	8
Madhya Pradesh	3,372	1,997	20,488	1,941	707	16,581	4,540	1,825	190	22,153	983
Maharashtra	8,892	2,608	33,530	11,528	5,090	28,092	16,127	5,098	831	42,185	7,963
Manipur	405	200	564	193	3	494	244	22	-	760	-
Meghalaya	17	-	83	37	13	94	-	39	-	104	29
Nagaland	10	-	77	25	3	75	301	-	-	93	12
Orissa	117	32	428	139	282	579	196	34	20	715	114
Punjab	202	39	1,224	82	66	740	621	11	-	1,272	100
Rajasthan	916	504	3,885	230	261	2,827	896	595	58	4,018	358
Sikkim	-	-	10	19	3	-	-	-	-	9	23
Tamil Nadu	1,429	230	12,595	3,596	1,637	13,064	3,648	1,050	68	15,543	2,285
Tripura	96	-	793	832	176	1,007	698	96	-	1,533	268
Uttar Pradesh	2,101	1,299	4,351	3,507	10,537	9,766	5,107	2,327	1,195	11,347	7,048
West Bengal	453	61	2,291	1,282	459	2,578	1,141	313	-	3,467	585
A. & N. Islands	106	17	225	88	15	141	152	35	-	296	32
Arunachal Pradesh	37	6	63	21	3	37	41	9	-	87	-
Chandigarh	50	6	170	57	11	31	158	46	3	221	17
D. & N. Haveli	1	-	17	2	-	11	8	-	-	19	-
Delhi	-	-	-	-	-	-	-	-	-	-	-
Goa, Daman & Diu	169	28	735	7	33	397	351	23	4	767	8
Lakshadweep	6	-	5	1	-	1	4	1	-	6	-
Mizoram	359	32	294	210	4	128	343	37	-	482	28
Pondicherry	64	-	481	259	8	650	98	-	-	724	24
Ahmedabad	-	192	5,000	5,100	92	9,790	300	100	2	9,887	305
Bangalore	237	137	1,013	331	127	666	441	197	167	1,405	66
Bombay	183	50	1,510	335	50	1,534	214	147	-	1,642	253
Calcutta	-	-	173	34	74	252	-	29	-	277	4
Delhi	-	-	-	-	-	-	-	-	-	-	-
Hyderabad	301	93	485	519	301	605	503	177	-	1,184	101
Kanpur	-	-	-	-	2	2	-	-	-	2	-
Madras	482	141	3,195	728	329	3,112	1,003	90	47	3,212	1,040

(a) Excludes figures for Haryana State.

NOTE: Figures of Col 18 to 21 will not tally with total in Col.2 as figures of
Haryana is not available for the year 1978.

CRIME STATISTICS

Table 210- DISPOSAL OF JUVENILES

Year/State	Sent to court	Restored to Guardians	On Probation	Sent to Reformatories & borstals	Sent to Schools/ Institutions	Sent to Adult Institutions	Imprisoned or otherwise disposed of	Acquitted or otherwise disposed of	Pending disposal
1	2	3	4	5	6	7	8	9	10
1968	65,452	7,135	2,491	925	750	8,372	-	32,579	13,200
1971	83,458	4,816	1,796	919	1,860	1,212	16,865	30,787	25,493
1974	114,839	5,928	2,235	975	1,231	396	15,935	41,398	46,741
1975	123,019	13,358	2,947	1,069	1,733	802	16,847	39,464	46,799
1976	120,910	14,762	2,742	1,197	2,965	1,252	30,548	33,671	33,733
1977	128,678	10,688	3,192	1,151	1,568	907	22,564	34,956	53,652
1978	135,303	9,321	4,431	2,595	1,591	1,327	20,912	34,671	60,455
1979	143,802	7,979	3,518	719	1,366	1,119	26,604	34,054	68,443
1980	125,093	6,108	6,256	812	550	887	16,388	33,996	60,096
1981	137,874	7,947	5,598	835	1,927	1,068	15,750	25,957	78,792
1981-									
States :-									
Andhra Pradesh	2,018	49	88	28	256	21	144	1,073	359
Assam	2,095	-	10	-	-	-	150	1,004	931
Bihar	3,959	11	164	-	-	16	64	600	3,104
Gujarat	10,641	7	37	12	90	164	944	3,566	5,821
Haryana	3,485	126	1	-	-	-	863	213	2,282
Himachal Pradesh	804	13	1	-	-	-	41	133	616
Jammu & Kashmir	1,542	221	3	-	-	-	202	187	129
Karnataka	1,460	54	1	-	13	11	1,279	3	97
Kerala	669	34	1	6	35	96	62	252	183
Madhya Pradesh	22,802	2,518	10	3	83	17	1,742	3,690	14,731
Maharashtra	43,542	1,302	513	125	514	659	6,206	7,290	26,933
Manipur	760	395	36	-	-	-	6	34	289
Meghalaya	133	-	14	-	-	-	42	-	77
Nagaland	105	20	5	-	-	-	65	12	3
Orissa	829	13	67	4	4	37	129	207	368
Punjab	1,337	-	426	-	1	-	314	446	15
Rajasthan	4,376	-	73	-	-	-	73	258	3,972
Sikkim	32	-	-	-	-	-	7	-	25
Tamil Nadu	16,647	2,843	3,617	274	633	43	1,152	4,881	3,204
Tripura	-	-	-	-	-	-	-	-	-
Uttar Pradesh	12,889	176	365	367	258	-	158	555	11,010
West Bengal	2,353	110	114	16	-	-	249	990	874
Union Territory :-									
A. & N. Islands	318	-	-	-	-	-	55	26	237
Arunachal Pradesh	87	5	10	-	-	-	13	21	38
Chandigarh	152	-	6	-	-	-	16	108	22
D. & N. Haveli	19	-	1	-	-	-	-	-	18
Delhi	2,789	12	13	-	-	1	724	284	1,755
Goa, Daman & Diu	775	38	11	-	10	3	79	24	610
Lakshadweep	1	-	1	-	-	-	-	-	-
Mizoram	508	-	-	-	-	-	372	59	77
Pondicherry	747	-	-	-	30	-	599	41	77
Cities :-									
Ahmedabad	10,345	-	-	-	-	156	1,762	457	7,907
Bangalore	1,471	101	30	2	38	41	888	24	347
Bombay	1,643	621	-	2	-	2	107	359	552
Calcutta	281	8	30	16	-	-	-	193	34
Delhi	2,789	12	13	-	-	1	724	284	1,755
Hyderabad	1,285	623	-	-	254	-	-	351	57
Kanpur	2	-	-	-	-	-	-	-	2
Madras	4,252	287	73	157	323	15	901	1,289	1,207

CRIME STATISTICS

Table 211- NUMBER OF PERSONS ARRESTED ACCORDING TO SEX

Year/State	Total Cognizable Crime (i)		Murder		Culpable Homocide not amounting to murder		Rape	
	Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9
1968	1,042,307		33,212		-	-	-	-
1971	958,950	16,303	33,048	769	3,236	59	2,719	7
1974	1,448,451	25,766	43,999	927	4,855	66	3,890	35
1975	1,396,343	28,743	39,953	1,106	4,900	68	4,114	21
1976	1,392,289	24,787	38,788	973	5,130	70	5,015	29
1977	1,509,915	28,600	41,236	909	5,080	107	5,119	4
1978	1,795,462	30,478	45,196	762	5,183	41	5,744	12
1979	1,790,620	31,957	45,735	817	5,702	41	5,287	41
1980	1,902,041	47,258	51,658	1,459	5,863	65	6,781	33
1981	1,968,962	44,126	54,994	1,066	6,269	68	7,360	47
1981-State:-								
Andhra Pradesh	108,230	3,576	4,116	66	54	-	260	-
Assam	53,094	1,695	1,019	4	29	-	263	10
Bihar	192,768	1,395	5,732	60	411	16	851	-
Gujarat	112,233	4,142	2,537	102	13	1	107	8
Haryana	25,455	177	1,087	7	190	3	118	-
Himachal Pradesh	5,680	835	86	17	26	3	36	1
Jammu & Kashmir	23,866	933	197	12	33	-	143	2
Karnataka	115,013	3,439	1,859	100	41	2	125	-
Kerala	79,690	2,432	1,471	23	12	1	80	-
Madhya Pradesh	213,166	1,837	5,578	42	79	-	1,657	-
Maharashtra	223,886	10,279	3,891	188	49	-	760	16
Manipur	3,878	11	78	-	6	-	25	-
Meghalaya	3,104	69	138	7	1	-	17	-
Nagaland	1,166	1	96	1	11	-	10	-
Orissa	82,713	268	1,324	17	49	-	185	-
Punjab	23,805	240	1,287	37	251	10	144	5
Rajasthan	100,876	4,971	2,244	63	58	-	329	5
Sikkim	238	4	11	1	3	2	10	-
Tamil Nadu	172,057	4,530	3,070	153	12	-	225	-
Tripura	7,319	328	196	21	1	-	33	-
Uttar Pradesh	257,103	873	15,288	103	3,599	15	1,261	-
West Bengal	132,156	1,061	3,294	31	867	5	599	-
Union Territory :-								
A. & N. Islands	1,106	33	6	-	1	-	1	-
Arunachal Pradesh	781	-	13	-	4	-	8	-
Chandigarh	2,981	26	10	-	23	-	4	-
D. & N. Haveli	207	13	3	-	-	-	-	-
Delhi	18,045	122	229	3	427	4	70	-
Goa, Daman & Diu	4,014	323	67	7	14	4	5	-
Lakshadweep	28	-	-	-	-	-	-	-
Mizoram	1,567	307	42	1	5	-	29	-
Pondicherry	2,737	204	25	-	-	-	5	-
Cities :-								
Ahmedabad	15,851	394	110	10	1	-	5	-
Bangalore	8,641	198	31	1	2	-	22	-
Bombay	29,089	454	479	5	5	-	82	-
Calcutta	22,376	242	140	3	9	-	28	-
Delhi	16,945	122	214	3	409	4	65	-
Hyderabad	3,505	239	68	1	8	-	8	-
Kanpur	8,614	30	532	6	111	2	39	-
Madras	9,988	489	86	2	3	-	10	-

Note: Sex-wise data for the year 1968 are not available.

(1) Including persons arrested under cattle-thefts & miscellaneous crimes.

CRIME STATISTICS

Table 2ii- NUMBER OF PERSONS ARRESTED ACCORDING TO SEX-Contd.

Year/State	Kidnapping and Abduction		Dacoity		Robbery		Burglary	
	Male	Female	Male	Female	Male	Female	Male	Female
i	10	11	12	13	14	15	16	17
1968	12,644		30,098		12,118		91,173	
1971	10,646	429	32,861	103	14,273	83	78,087	972
1974	12,562	501	54,582	144	23,045	125	119,635	1,468
1975	12,950	521	51,860	145	23,344	128	122,360	1,515
1976	13,343	570	46,857	109	21,056	135	110,227	1,750
1977	13,999	612	45,301	130	23,124	141	110,955	1,309
1978	15,833	536	51,924	115	24,354	189	109,253	1,842
1979	15,312	493	51,870	187	24,661	164	96,936	1,614
1980	16,232	520	57,006	214	27,806	182	105,771	1,799
1981	16,936	532	53,729	324	27,990	179	103,624	2,005
1981-State :-								
Andhra Pradesh	377	17	1,728	7	712	-	5,824	57
Assam	782	1	1,556	-	1,027	-	6,240	38
Bihar	1,813	109	7,492	146	2,197	20	7,071	36
Gujarat	732	51	1,125	11	1,252	16	5,545	171
Haryana	275	8	151	-	185	-	1,877	-
Himachal Pradesh	89	3	4	-	49	-	405	8
Jammu & Kashmir	464	13	44	-	13	-	1,551	57
Karnataka	273	4	694	2	569	11	3,990	44
Kerala	119	4	291	1	225	-	1,785	3
Madhya Pradesh	1,500	11	2,516	-	3,580	42	12,884	378
Maharashtra	928	55	2,988	54	4,162	65	16,320	611
Manipur	229	-	68	-	92	-	194	-
Meghalaya	42	-	89	-	69	-	278	2
Nagaland	21	-	21	-	59	-	224	-
Orissa	193	5	1,685	2	1,491	5	6,556	31
Punjab	459	27	-	-	31	-	979	5
Rajasthan	1,547	48	634	1	1,333	12	4,015	334
Sikkim	3	-	-	-	8	-	19	-
Tamil Nadu	697	19	626	-	442	2	5,907	98
Tripura	84	-	317	-	190	-	226	-
Uttar Pradesh	4,677	99	25,846	82	7,712	3	16,971	110
West Bengal	1,185	38	5,675	7	2,262	-	3,524	2
Union Territory :-								
A. & N. Islands	4	-	-	-	7	-	55	-
Arunachal Pradesh	46	-	19	-	31	-	53	1
Chandigarh	30	6	-	-	9	-	81	2
D. & N. Haveli	3	-	-	-	1	-	18	1
Delhi	320	13	121	1	174	-	524	3
Goa, Daman & Diu	24	1	27	-	77	2	389	13
Lakshadweep	-	-	-	-	-	-	3	-
Mizoram	8	-	3	-	29	-	32	-
Pondicherry	7	-	9	-	2	1	84	-
Cities :-								
Ahmedabad	158	8	106	-	66	-	511	14
Bangalore	44	-	22	-	233	3	407	9
Bombay	200	17	214	-	568	-	1,399	13
Calcutta	156	4	207	-	722	-	1,143	-
Delhi	310	13	111	1	162	-	509	3
Hyderabad	25	-	76	-	60	-	378	10
Kanpur	160	6	1,271	-	191	-	516	-
Madras	29	-	2	-	100	-	418	3

Note: Sex-wise data for the year 1968 are not available.

CRIME-STATISTICS

Table 211- NUMBER OF PERSONS ARRESTED ACCORDING TO SEX-Concl'd.

Year/State	Theft		Riots		Criminal Breach of Trust		Cheating		Counterfeiting	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
1	18	19	20	21	22	23	24	25	26	27
1968	179810		267699		14820		10933		604	
1971	161,680	4,198	270,530	2,580	11,720	65	7,364	85	406	1
1974	252,410	5,144	416,253	7,065	14,840	91	11,785	130	460	-
1975	252,291	5,568	365,223	4,960	16,541	129	14,566	229	479	4
1976	240,559	5,767	339,933	4,482	19,522	103	17,388	224	604	6
1977	238,707	5,835	390,157	7,733	15,791	141	14,847	179	379	8
1978	237,338	5,141	525,534	8,469	17,302	93	14,779	176	295	2
1979	226,904	5,255	541,398	10,469	20,790	90	13,734	136	270	2
1980	245,009	6,358	568,331	10,859	15,898	159	15,542	216	481	25
1981	246,495	6,243	560,543	12,643	18,845	101	14,818	170	542	3
1981-State :-										
Andhra Pradesh	12,678	360	29,937	664	1,047	12	581	21	6	1
Assam	8,770	60	15,182	235	557	-	461	-	1	-
Bihar	26,505	327	78,710	624	1,606	-	1,589	-	26	-
Gujarat	13,218	580	16,327	330	1,387	14	871	16	1	-
Haryana	2,952	48	1,524	63	528	-	386	-	-	-
Himachal Pradesh	562	22	808	242	76	-	110	1	-	-
Jammu & Kashmir	2,462	53	6,124	373	94	1	94	-	-	-
Karnataka	10,606	224	38,710	1,544	652	2	745	8	141	-
Kerala	2,678	38	27,148	1,101	197	2	316	5	98	2
Madhya Pradesh	25,504	241	35,769	207	1,306	8	1,417	16	10	-
Maharashtra	37,988	2,074	58,021	2,776	2,588	21	2,054	36	25	-
Manipur	558	1	673	9	72	-	94	-	7	-
Meghalaya	625	22	642	16	21	-	49	-	-	-
Nagaland	487	-	194	-	14	-	28	-	1	-
Orissa	15,693	92	23,776	73	451	-	378	-	5	-
Punjab	1,891	22	325	-	811	15	457	-	3	-
Rajasthan	7,303	571	37,912	2,077	498	3	727	7	4	-
Sikkim	46	-	20	1	9	-	7	-	4	-
Tamil Nadu	19,926	665	65,312	1,669	712	4	892	11	104	-
Tripura	1,587	19	1,665	20	30	-	33	-	1	-
Uttar Pradesh	27,713	398	57,139	170	2,526	3	2,115	15	39	-
West Bengal	22,723	328	60,735	252	1,286	8	1,080	18	49	-
Union Territory :-										
A. & N. Islands	60	1	557	24	3	-	2	-	-	-
Arunachal Pradesh	165	-	36	-	7	1	5	-	-	-
Chandigarh	305	3	33	-	91	-	85	6	-	-
D. & N. Haveli	33	1	24	2	13	-	1	-	-	-
Delhi	2,310	34	824	5	155	2	167	4	8	-
Goa, Daman & Diu	603	43	1,243	142	55	4	39	1	2	-
Lakshadweep	7	-	14	-	2	-	-	-	-	-
Mizoram	212	9	27	16	39	1	24	-	7	-
Pondicherry	325	7	1,132	8	13	-	11	-	-	-
Cities :-										
Ahmedabad	1,359	145	2,999	113	95	-	84	1	-	-
Bangalore	1,438	72	1,273	32	63	1	151	3	93	-
Bombay	7,587	179	2,195	21	603	5	517	9	18	-
Calcutta	8,867	144	4,581	-	337	-	372	9	36	-
Delhi	2,271	34	764	5	149	2	160	4	8	-
Hyderabad	935	43	736	13	15	-	71	-	3	-
Kanpur	1,023	-	1,341	8	104	-	99	-	9	-
Madras	2,877	163	1,447	4	140	2	156	-	1	-

Note: Sex-wise data for the year 1968 are not available.

CRIME STATISTICS

Table 212-MOTIVE OF MURDER & CULPABLE HOMICIDE NOT AMOUNTING TO MURDER-CASE

Year/State	Gain		Dispute over Property		Personal Vendetta Enmity		Sexual Cause	
	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder
1	2	3	4	5	6	7	8	9
1971	1,822	185	2,281	425	2,907	320	1,498	47
1974	1,378	171	3,086	401	4,080	597	1,357	79
1975	1,349	135	2,657	397	3,451	442	1,313	72
1976	1,357	172	2,528	403	3,083	505	1,389	63
1977	1,447	211	2,527	398	3,949	558	1,380	52
1978	1,527	626	4,063	396	2,166	186	2,723	92
1979	1,441	201	2,820	451	4,410	599	1,613	64
1980	1,602	192	3,082	468	4,916	613	1,646	61
1981	2,101	261	3,291	534	4,824	1,163	1,528	76
1981-State :-								
Andhra Pradesh	101	2	68	3	121	5	182	-
Assam	16	1	70	-	90	-	8	-
Bihar	298	31	638	84	403	49	60	4
Gujarat	38	-	78	-	85	-	96	-
Haryana	5	2	67	13	38	2	19	4
Himachal Pradesh	7	-	8	2	6	3	9	-
Jammu & Kashmir	2	-	15	2	3	-	9	-
Karnataka	75	-	135	-	108	-	108	-
Kerala	10	-	25	-	182	-	26	-
Madhya Pradesh	201	-	362	-	567	2	137	3
Maharashtra	103	2	151	1	217	7	231	5
Manipur	1	-	7	-	45	-	1	-
Meghalaya	-	-	3	-	-	-	-	-
Nagaland	8	-	2	-	1	1	-	-
Orissa	33	4	27	5	107	2	30	-
Punjab	15	-	70	14	41	3	41	3
Rajasthan	43	-	152	-	175	2	33	2
Sikkim	1	-	-	-	-	-	-	-
Tamil Nadu	65	-	236	1	218	-	181	-
Tripura	5	-	7	-	11	1	13	-
Uttar Pradesh	856	172	920	237	2,006	910	292	39
West Bengal	207	47	230	127	326	130	40	16
Union Territory :-								
A. & N. Islands	1	1	-	-	-	-	-	-
Arunachal Pradesh	-	-	1	-	-	-	-	-
Chandigarh	1	-	-	-	2	-	3	-
D. & N. Haveli	-	-	-	-	1	-	-	-
Delhi	2	-	19	43	57	46	8	-
Goa, Daman & Diu	1	-	-	1	4	-	1	-
Lakshadweep	-	-	-	-	-	-	-	-
Mizoram	5	-	-	1	1	-	-	-
Pondicherry	-	-	-	-	9	-	-	-
Cities :-								
Ahmedabad	1	-	4	-	3	-	-	-
Bangalore	4	-	1	-	-	-	-	-
Bombay	14	2	10	-	53	1	14	-
Calcutta	7	-	2	1	34	8	-	-
Delhi	2	-	16	38	50	41	6	-
Hyderabad	1	-	1	3	7	6	3	-
Kanpur	2	6	17	3	164	12	3	10
Madras	4	-	12	-	13	-	5	-

CRIME STATISTICS

Table 212-MOTIVE OF MURDER & CULPABLE HOMICIDE NOT AMOUNTING TO MURDER-CASES-Contd.

Year/State	Sudden Provocation		Lunacy		Other Causes		Total	
	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder
1	10	11	12	13	14	15	16	17
1971	1,151	448	132	13	6,339	919	16,180	2,357
1974	1,576	446	145	9	7,027	811	18,649	2,514
1975	1,473	333	88	13	7,232	1,110	17,563	2,502
1976	1,423	296	120	9	6,773	1,133	16,673	2,584
1977	1,439	308	120	19	7,514	1,069	18,376	2,615
1978	1,583	611	97	41	7,155	776	19,314	2,728
1979	1,483	489	118	10	8,464	1,194	20,349	3,008
1980	1,720	459	86	8	9,037	1,231	22,149	3,032
1981	1,632	383	109	10	9,242	845	22,727	3,272
1981-State :-								
Andhra Pradesh	49	2	3	-	813	29	1,342	41
Assam	131	5	-	-	293	12	608	18
Bihar	95	39	5	-	962	149	2,461	356
Gujarat	184	4	4	-	540	1	1,025	5
Haryana	38	42	-	-	204	33	371	96
Himachal Pradesh	7	4	-	-	11	5	48	14
Jammu & Kashmir	7	-	-	-	54	5	90	7
Karnataka	104	-	2	-	410	28	942	28
Kerala	36	1	2	-	258	12	539	13
Madhya Pradesh	7	-	7	-	1,136	52	2,417	57
Maharashtra	263	3	49	4	797	5	1,811	27
Manipur	20	-	-	-	49	4	123	4
Meghalaya	14	-	-	-	65	1	82	1
Nagaland	1	1	-	-	15	5	28	7
Orissa	197	5	2	-	145	26	541	42
Punjab	107	79	-	-	281	34	555	133
Rajasthan	45	4	8	-	426	35	882	43
Sikkim	7	-	-	-	-	2	8	2
Tamil Nadu	74	2	4	-	613	7	1,391	10
Tripura	4	-	-	-	53	1	93	2
Uttar Pradesh	118	54	13	2	1,488	192	5,693	1603
West Bengal	83	68	4	3	503	117	1,393	508
Union Territory :-								
A. & N. Islands	1	-	-	-	1	1	6	1
Arunachal Pradesh	7	-	-	-	9	3	17	3
Chandigarh	1	2	-	-	2	2	9	4
D. & N. Haveli	1	-	-	-	-	-	2	-
Delhi	22	63	-	-	91	78	199	230
Goa, Daman & Diu	6	2	-	1	9	3	21	7
Lakshadweep	-	-	-	-	-	-	-	-
Mizoram	2	3	1	-	10	3	19	7
Pondicherry	1	-	-	-	1	-	11	-
Cities :-								
Ahmedabad	12	-	-	-	37	1	57	1
Bangalore	-	-	-	-	33	2	38	2
Bombay	50	-	-	-	87	-	228	3
Calcutta	-	-	-	-	57	2	100	11
Delhi	19	56	-	-	82	72	176	207
Hyderabad	10	2	-	-	7	3	29	13
Kanpur	7	15	-	-	11	4	204	50
Madras	3	1	1	-	11	4	49	5

CRIME STATISTICS

Table 213-POLICE STRENGTH

Year/State	Armed Police					Civil Police (1)				
	Inspector Genls,Dy. Inspector Genls & Suptdts.	Assl- stant Supdts, & Dy. Suptdts.	Inspect- ors & Sub-Ins- pectors	Others	Total	Inspector Genls,Dy. Inspector Genls & Suptdts.	Assl- stant Supdts, & Dy. Suptdts.	Inspect- ors & Sub-Ins- pectors	Others	Total
	1	2	3	4	5	6	7	8	9	10
1969	180	463	5,071	142,649	148,343	969	1,931	33,240	345,076	481,216
1971	169	522	5,288	166,680	172,659	1,002	2,339	36,256	494,639	534,236
1974	172	520	6,776	188,799	196,267	1,138	2,603	42,123	521,520	567,384
1975	180	541	5,949	188,519	195,189	1,190	2,780	41,222	557,608	602,800
1976	205	625	5,559	162,948	169,337	1,229	2,961	42,997	543,150	590,337
1977	195	549	5,237	166,570	172,551	1,255	3,102	45,177	545,511	594,845
1978	273	566	6,156	169,361	176,356	1,339	3,289	48,747	576,100	629,465
1979	241	730	5,913	158,913	165,797	1,409	3,385	50,794	603,850	659,438
1980	249	814	7,025	193,092	201,180	1,677	3,527	54,384	608,100	667,688
1981	277	789	7,435	197,197	205,698	1,627	3,819	58,754	627,932	692,132
1981-State :-										
Andhra Pradesh	2	53	665	19,812	20,532	100	162	2,386	27,005	29,653
Assam	22	4	357	10,224	10,607	53	167	2,284	18,014	20,518
Bihar	17	55	806	12,249	13,127	104	312	6,202	45,669	52,287
Gujarat	9	27	304	9,720	10,060	64	127	2,592	38,827	41,610
Haryana	1	16	162	4,271	4,458	33	75	584	12,748	13,440
Himachal Pradesh	6	10	128	2,554	2,698	46	41	223	4,978	5,288
Jammu & Kashmir	11	40	174	4,820	5,045	47	74	904	13,863	14,888
Karnataka	4	5	122	3,229	3,360	66	135	2,433	32,093	34,727
Kerala	7	12	86	2,491	2,596	46	96	1,186	17,898	19,226
Madhya Pradesh	33	91	775	19,694	20,593	131	425	3,167	47,365	51,088
Maharashtra	11	19	321	10,774	11,125	125	273	5,989	80,728	87,115
Manipur	15	33	170	3,511	3,729	20	34	247	3,010	3,311
Meghalaya	1	6	39	944	990	15	22	287	3,361	3,685
Nagaland	5	35	170	5,869	6,080	14	20	139	2,963	3,136
Orissa	13	60	232	6,017	6,322	91	156	2,165	18,755	21,167
Punjab	6	15	138	4,913	5,072	54	116	973	23,290	24,438
Rajasthan	11	47	233	6,609	6,900	64	251	2,220	36,193	38,728
Sikkim	1	1	10	443	456	14	12	113	1,105	1,244
Tamil Nadu	9	24	244	5,174	5,451	64	223	4,217	39,961	44,465
Tripura	3	18	120	2,786	292	12	29	409	2,705	3,155
Uttar Pradesh	35	111	927	24,779	25,852	292	726	11,405	96,148	108,571
West Bengal	34	65	794	27,473	28,366	101	198	5,834	36,733	42,866
Union Territory :-										
A. & N. Islands	-	1	8	224	233	2	11	61	1,605	1,679
Arunachal Pradesh	-	2	23	520	545	8	13	119	1,319	1,459
Chandigarh	-	1	27	914	942	2	3	69	1,122	1,196
D. & N. Haveli	-	-	-	-	-	-	1	6	136	143
Delhi	9	24	317	5,124	5,474	34	84	2,174	16,232	18,524
Goa, Daman & Diu	1	4	28	674	705	3	8	74	1,661	1,746
Lakshadweep	-	-	-	-	-	1	-	17	258	276
Mizoram	1	9	39	818	867	12	25	211	1,356	1,604
Pondicherry	1	-	18	567	586	9	-	64	831	904
Cities :-										
Ahmedabad	-	-	9	1,810	1,819	8	11	376	4,493	4,888
Bangalore	1	6	43	2,864	2,914	5	16	351	4,841	5,214
Bombay	-	-	-	-	-	21	69	2,740	22,620	25,450
Calcutta	5	8	165	7,426	7,604	19	39	1,805	11,206	13,069
Delhi	9	24	317	5,124	5,474	34	84	2,174	16,232	18,524
Hyderabad	2	1	46	1,867	1,916	16	23	434	4,228	4,701
Kanpur	-	-	18	1,235	1,253	3	16	579	5,272	5,870
Madras	-	-	-	-	-	8	28	518	6,947	7,501

Source : Bureau of Police Research & Development,
Ministry of Home Affairs.

Figures for Punjab & U.P. are for the year 1980.
(1) Including District Armed Reserve Police.

CRIME STATISTICS

Table 214-AREA AND NUMBER OF PERSONS SERVED BY POLICE FORCE

Year/State	Area in Sq-Kilometres	Mid-year population in '000	Total Cognisable Crime I.P.C. reported during the year	Actual Strength of Police Force			Number of Policemen per 100 square kilometres of Area	Number of Police-men per 10,000 of Population	Number of cases per Civil Police-man
				Civil	Armed	Total			
1	2	3	4	5	6	7	8	9	10
1968	3,188,854	523,512	862,016	..	..	617,173	19.5	11.8	..
1971	3,196,905	549,971	952,581	534,236	172,659	706,895	22.1	12.9	1.8
1974	3,280,483	586,056	1,192,277	567,384	198,267	766,859	23.4	13.1	2.1
1975	3,287,782	607,061	1,160,520	602,800	195,189	797,989	24.2	13.3	1.9
1976	3,287,782	613,273	1,093,897	590,337	169,337	759,674	23.1	12.4	1.6
1977	3,287,782	625,818	1,267,004	594,845	172,551	767,396	23.3	12.2	2.1
1978	3,287,782	638,388	1,344,968	629,465	176,356	805,821	24.5	12.6	2.1
1979	3,287,782	650,984	1,336,168	659,438	165,797	825,235	25.1	12.7	2.0
1980	3,287,782	663,596	1,316,588	667,688	201,180	868,868	26.4	13.1	2.0
1981	3,287,782	683,998	1,385,757	692,132	205,698	897,830	27.3	13.1	2.0
1981:-									
State:-									
Andhra Pradesh	276,814	53,593	75,294	29,653	20,532	50,185	18.1	9.4	2.5
Assam	78,523	19,903	43,797	20,518	10,607	31,125	39.6	15.6	2.1
Bihar	173,876	69,823	107,006	52,287	13,127	65,414	37.6	9.4	2.0
Gujarat	195,984	33,961	78,639	41,610	10,060	51,670	26.4	15.2	1.9
Haryana	44,222	12,851	16,699	13,440	4,458	17,898	40.5	13.9	1.2
Himachal Pradesh	55,673	4,238	4,197	1,288	2,698	7,986	14.3	18.8	0.8
Jammu & Kashmir	222,236	5,954	15,973	14,888	5,045	19,933	9.0	33.5	1.1
Karnataka	191,773	37,044	79,605	34,727	3,360	38,087	19.9	10.3	2.3
Kerala	38,864	25,403	48,064	19,226	2,596	21,822	56.1	8.6	2.5
Madhya Pradesh	442,841	52,139	169,119	51,088	20,593	71,681	16.2	13.7	3.7
Maharashtra	307,762	62,715	172,976	87,115	11,125	98,240	31.9	15.7	2.0
Manipur	22,356	1,411	3,278	3,311	3,729	7,040	31.5	49.9	1.0
Meghalaya	22,489	1,328	2,122	3,685	990	4,675	20.8	35.2	0.6
Nagaland	16,527	773	993	3,136	6,080	9,216	55.8	119.2	0.3
Orissa	155,782	26,272	47,780	21,167	6,322	27,489	17.6	10.5	2.3
Punjab	50,362	16,670	13,588	24,433	5,072	29,505	58.6	17.7	0.6
Rajasthan	342,214	34,108	67,052	38,728	1,900	45,628	13.3	13.4	1.7
Sikkim	7,299	315	295	1,244	456	1,700	23.3	54.0	0.2
Tamil Nadu	130,069	48,298	118,471	44,465	5,451	49,916	38.4	10.3	2.7
Tripura	10,477	2,047	4,178	3,155	2,927	6,082	58.1	29.7	1.3
Uttar Pradesh	294,413	110,886	185,485	108,581	25,852	134,423	45.7	12.1	1.7
West Bengal	87,853	54,486	89,207	42,866	28,366	71,232	81.1	13.1	2.1
Union Territory:-									
A. & N. Islands	8,293	188	737	1,679	233	1,912	23.1	101.7	0.4
Arunachal Pradesh	83,578	628	841	1,459	545	2,004	2.4	31.9	0.6
Chandigarh	114	450	1,683	1,196	942	2,138	1,875.4	47.5	1.4
D. & N. Haveli	491	104	192	143	-	143	39.1	13.8	1.3
Delhi	1,485	6,196	30,636	18,524	5,474	23,998	1,616.0	38.7	1.7
Goa, Daman & Diu	3,813	1,082	3,418	1,746	705	2,451	64.3	22.7	2.0
Lakshadweep	32	40	12	276	-	276	862.5	69.0	0.4
Mizoram	21,087	488	1,506	1,604	867	2,471	11.7	50.6	0.9
Pondicherry	480	604	2,914	904	586	1,490	310.4	24.7	3.2

Source : Bureau of Police Research & Development,
Ministry of Home Affairs.

ACCIDENT STATISTICS

This section presents tables relating to accidental deaths and suicides in India. The source for these data is the Bureau of Police Research & Development, Ministry of Home Affairs, which obtains information from Police Authorities in different States. All-India information relates to the available States only and is, therefore, subject to revision.

Table 215

This table shows the incidence of accidental deaths in different States, Union Territories and important cities. The causes of accidents have been classified into two broad categories viz. (i) accidents due to acts of God such as lightning, heat strokes, landslides, etc. and (ii) accidents due to other causes as mishaps in factories, air crashes, railway accidents, etc.

Table 216

This table presents statistics of suicidal deaths classified according to sex and age-group and also by causes of suicides. Among the causes of suicides despair due to dreadful diseases, quarrel between married partners and with parents-in-law, and love-affairs, are some of the major causes.

ACCIDENT STATISTICS

Table 215-NUMBER OF ACCIDENTAL DEATHS

Year/State	By act of GOD							By other causes			
	Lightening	Heat Strokes	Floods	Land slides	Cold & exposure	Cyclones	Total	Animal biting/killing	Fire arms	Explosives	House collapse
1	2	3	4	5	6	7	8	9	10	11	12
1967	1,165	370	856	629	587	..	3,607	4,404	481	293	1,378
1971	1,278	289	650	676	470	497(a)	3,860	4,668	901	417	1,552
1975	1,606	522	683	550	543	309	4,213	3,604	1,350	340	1,402
1976	1,763	414	698	555	346	250	4,026	4,023	1,357	296	1,613
1977	1,755	363	775	563	394	8,014	11,864	3,522	1,258	246	1,256
1978	2,177	664	1,208	619	267	410	5,345	3,816	1,707	340	1,476
1979	1,496	594	567	753	318	248	3,976	2,810	1,332	308	991
1980	1,466	516	677	545	402	134	3,740	1,577	1,708	491	1,308
1981	1,667	557	592	603	412	260	4,091	1,975	1,953	469	1,465
1982	1,754	492	699	596	391	505	4,437	1,437	1,874	356	1,157
1982-State :-											
Andhra Pradesh	71	26	1	0	1	13	118	28	11	33	61
Assam	53	1	15	7	2	10	88	100	7	2	7
Bihar	135	58	26	12	44	-	275	72	22	16	48
Gujarat	73	58	107	52	37	238	565	30	14	12	88
Haryana	53	12	2	18	27	18	130	2	2	5	18
Himachal Pradesh	5	4	3	55	33	-	102	1	32	1	2
Jammu & Kashmir	3	3	14	14	10	-	44	-	7	4	4
Karnataka	53	7	34	31	2	5	132	134	7	6	42
Kerala	22	4	-	7	-	-	33	12	8	10	20
Madhya Pradesh	361	33	193	85	36	6	714	354	148	27	240
Maharashtra	33	33	94	32	7	10	409	397	114	43	158
Manipur	-	-	-	-	-	-	-	-	-	-	-
Meghalaya	1	-	5	1	-	-	7	1	2	-	-
Nagaland	-	-	-	-	-	-	-	-	-	-	-
Orissa	152	11	79	8	7	144	401	128	6	4	34
Punjab	28	19	-	33	21	3	104	1	8	-	28
Rajasthan	82	26	3	69	25	4	209	10	9	8	43
Sikkim	1	-	-	9	-	-	10	-	-	2	-
Tamil Nadu	22	21	1	19	-	-	63	10	10	42	40
Tripura	8	7	-	3	-	-	18	2	16	-	-
Uttar Pradesh	284	145	106	112	100	36	783	69	1359	69	279
West Bengal	88	18	17	2	9	15	149	79	84	70	21
Union Territory :-											
A. & N. Islands	-	-	-	-	-	-	-	1	-	-	-
Arunachal Pradesh	-	-	-	6	6	-	12	2	-	-	-
Chandigarh	-	-	-	-	3	-	3	-	-	-	-
D. & N. Haveli	1	-	-	1	-	2	4	-	-	-	-
Delhi	19	6	-	11	21	-	57	2	2	1	21
Goa, Daman & Diu	3	-	-	1	-	1	5	2	1	-	2
Lakshadweep	-	-	-	-	-	-	-	-	-	-	-
Mizoram	-	-	-	2	-	-	2	-	5	-	-
Pondicherry	-	-	-	-	-	-	-	-	-	-	1
Cities :-											
Ahmedabad	3	-	4	3	2	7	19	1	-	1	11
Bangalore	2	1	-	1	-	-	4	-	-	-	6
Bombay	33	27	2	2	-	8	72	25	45	18	33
Calcutta	-	-	-	-	3	-	3	-	8	7	2
Delhi	17	5	-	8	21	-	51	-	2	1	18
Hyderabad	16	1	-	-	-	-	17	-	-	-	15
Kanpur	-	4	-	-	4	-	8	-	5	2	7
Madras	1	6	-	-	-	-	7	1	4	-	8

(a) Specified separately from 1971.

Source: Bureau of Police Research Development,
Ministry of Home Affairs.

ACCIDENT STATISTICS

Table 215—NUMBER OF ACCIDENTAL DEATHS—Contd.

Year/State	By other causes—contd.									Grand Total
	Road acci- dents	Factory mishaps	Railway acci- dents	Air crashes	Fire	Drown- ing	Poison- ing	Others	Total	
1	13	14	15	16	17	18	19	20	21	22
1967	6,173	704	7,133	342	8,272	31,261	5,888	56,826	123,155	126,762
1971	11,740	529	9,562	205	9,810	23,255	8,145	30,867	101,741	105,601
1975	15,190	643	10,393	120	10,645	25,711	7,466	31,939	108,803	113,016
1976	15,903	535	9,598	293	11,221	25,659	8,096	28,931	107,585	111,611
1977	15,090	451	10,207	92	10,878	24,946	6,666	30,852	105,474	117,338
1978	17,660	491	11,117	133	11,187	25,623	6,438	33,261	113,249	118,594
1979	18,273	502	11,126	70	10,282	22,879	5,845	30,593	105,011	108,987
1980	17,481	698	11,735	42	12,081	26,355	5,973	33,729	113,178	116,918
1981	20,578	641	12,408	54	12,945	23,640	6,239	35,763	118,130	122,221
1982	22,199	735	12,789	102	14,555	22,632	6,864	36,874	121,556	125,993
1982—State:-										
Andhra Pradesh	2,700	59	1,136	1	814	2,265	415	1,859	9,382	9,500
Assam	212	2	406	—	103	520	93	680	2,132	2,220
Bihar	658	11	723	—	496	889	240	663	3,892	4,167
Gujarat	318	22	570	—	1,578	895	218	1,804	5,549	6,114
Haryana	329	11	63	4	216	320	74	344	1,388	1,518
Himachal Pradesh	146	—	—	—	7	71	54	144	421	523
Jammu & Kashmir	158	—	14	23	—	44	1	229	492	536
Karnataka	1,592	46	61	2	672	2,131	665	2,477	7,835	7,967
Kerala	490	3	144	—	110	996	230	701	724	2,557
Madhya Pradesh	2,162	49	1,048	—	1,868	4,135	383	7,005	17,419	18,133
Maharashtra	2,016	95	3,887	23	4,208	4,933	913	10,973	27,758	28,167
Manipur	79	—	—	—	—	8	3	18	109	109
Meghalaya	34	—	—	—	5	19	—	28	89	96
Nagaland	72	—	—	—	1	5	—	6	84	84
Orissa	3,435	57	266	26	111	949	150	1,636	3,802	4,203
Punjab	546	24	326	3	202	180	65	401	1,784	1,888
Rajasthan	751	35	383	3	437	1,236	106	1,128	4,149	4,358
Sikkim	54	—	—	5	4	23	—	6	94	104
Tamil Nadu	3,284	54	1,409	—	1,014	1,212	1,807	1,421	10,304	10,367
Tripura	49	2	—	—	22	56	75	77	299	317
Uttar Pradesh	2,829	216	1,428	11	1,173	850	259	2,145	10,687	11,470
West Bengal	1,975	44	546	—	777	636	1,067	1,524	8,823	6,972
Union Territory:-										
A. & N. Islands	23	—	—	—	3	13	8	42	90	90
Arunachal Pradesh	14	—	—	—	1	10	—	22	49	61
Chandigarh	22	1	—	—	36	6	4	38	107	110
D. & N. Haveli	1	—	—	—	1	2	—	8	12	16
Delhi	1,105	4	360	1	621	91	46	1,245	3,499	3,556
Goa, Daman & Diu	59	—	15	—	36	97	5	141	358	363
Lakshadweep	—	—	—	—	—	2	—	—	3	3
Mizoram	33	—	—	—	—	1	—	15	54	58
Pondicherry	53	—	4	—	31	36	2	41	168	168
Cities:-										
Ahmedabad	7	5	1	—	273	36	7	293	65	674
Bangalore	293	12	2	—	275	133	164	214	1,099	1,103
Bombay	1,071	45	31	23	907	246	69	2,626	5,139	5,211
Calcutta	420	2	—	—	91	145	24	160	859	862
Delhi	960	4	360	1	577	70	43	1,182	3,218	3,269
Hyderabad	289	—	—	—	186	111	31	132	764	781
Kanpur	10	—	2	—	9	2	10	4	51	59
Madras	8	1	—	—	221	113	97	167	620	627

ACCIDENT STATISTICS

Table 216-NUMBER OF SUICIDES

Year/State	By Sex			By Age Group			All Age groups
	Male	Female	Total	Persons upto 18 years	Persons between 18-30 years	Persons above 30 years	
1	2	3	4	5	6	7	8
1967	22,637	16,192	38,829	8,500	16,670	13,659	38,829
1971	26,326	17,349	43,675	8,408	19,553	15,714	43,675
1975	26,074	16,816	42,890	8,839	18,404	17,647	42,890
1976	24,042	17,373	41,415	6,032	18,290	17,093	41,415
1977	23,453	16,265	39,718	6,347	17,378	15,993	39,718
1978	24,137	16,070	40,207	6,371	16,760	17,076	40,207
1979	22,980	15,237	38,217	5,697	16,889	15,631	38,217
1980	24,188	17,475	41,663	6,645	18,173	16,845	41,663
1981	23,864	16,381	40,245	6,277	17,626	16,342	40,245
1982	26,520	18,212	44,732	6,104	19,917	18,711	44,732
1982-State :-							
Andhra Pradesh	1,683	1,307	2,990	377	1,331	1,282	2,990
Assam	1,229	476	1,705	317	608	780	1,705
Bihar	433	281	714	96	267	351	714
Gujarat	915	878	1,793	139	1,044	610	1,793
Haryana	246	215	461	54	231	176	461
Himachal Pradesh	63	27	90	12	32	46	90
Jammu & Kashmir	13	9	22	5	12	5	22
Karnataka	3,196	2,099	5,295	733	2,236	2,326	5,295
Kerala	3,188	1,425	4,613	451	1,839	2,323	4,613
Madhya Pradesh	1,766	1,285	3,051	397	1,286	1,368	3,051
Maharashtra	2,239	1,651	3,890	459	1,817	1,614	3,890
Manipur	33	8	41	6	11	24	41
Meghalaya	27	9	36	3	14	20	36
Nagaland	4	1	5	1	1	3	5
Orissa	1,253	1,050	2,303	349	908	1,046	2,303
Punjab	261	98	359	25	193	141	359
Rajasthan	547	390	937	97	460	380	937
Sikkim	15	2	17	-	3	14	17
Tamil Nadu	3,414	2,076	5,490	747	2,709	2,034	5,490
Tripura	313	237	550	151	256	143	550
Uttar Pradesh	1,383	1,094	2,477	378	1,085	1,014	2,477
West Bengal	3,685	3,196	6,881	1,192	3,127	2,562	6,881
Union Territory :-							
A. & N. Islands	45	27	72	13	36	23	72
Arunachal Pradesh	13	10	23	-	14	9	23
Chandigarh	15	6	21	2	13	6	21
D. & N. Haveli	9	6	15	-	4	11	15
Delhi	232	203	435	61	206	168	435
Goa, Daman & Diu	58	28	86	4	29	53	86
Lakshadweep	-	1	1	-	-	1	1
Mizoram	6	1	7	1	5	1	7
Pondicherry	236	116	352	35	140	177	352
Cities :-							
Ahmedabad	89	96	185	18	118	49	185
Bangalore	395	323	718	103	348	267	718
Bombay	112	95	207	18	105	84	207
Calcutta	18	23	41	2	19	20	41
Delhi	219	198	417	60	196	161	417
Hyderabad	107	81	188	34	77	77	188
Kanpur	61	65	126	8	17	19	44
Madras	21	23	44	76	213	173	462

Source: Bureau of Police Research and Development,
Ministry of Home Affairs.

ACCIDENT STATISTICS

Table 216-NUMBER OF SUICIDES-Contd.

Year/State	By Cause of Suicide									Total
	Failure in exam- nation	Quarrel with parents in law	Quarrel with married partner	Poverty	Love affairs	Insanity	Dispute over property	Dread- ful disease	Other causes	
i	9	10	11	12	13	14	15	16	17	18
1967	1,504	3,611	2,812	2,091	1,319	1,377	454	6,686	19,075	38,829
1971	924	4,451	3,244	1,778	2,092	1,316	813	7,985	21,072	43,675
1975	1,007	4,086	2,525	1,565	2,628	1,105	881	7,054	22,039	42,890
1976	867	3,766	2,588	1,528	2,229	1,123	1,560	8,089	19,665	41,415
1977	715	3,997	2,567	1,208	2,319	1,135	1,189	6,622	19,966	39,718
1978	614	3,756	2,299	1,123	2,316	1,122	850	6,678	21,449	40,207
1979	626	3,163	2,239	2,241	2,188	1,012	1,190	5,901	20,657	38,217
1980	703	3,166	2,073	1,203	2,253	1,317	1,113	5,401	24,434	41,663
1981	844	3,297	2,742	1,176	2,192	1,443	1,290	5,701	21,560	40,245
1982	771	3,803	2,857	1,202	2,185	1,428	824	6,632	25,030	44,732
1982- State:-										
Andhra Pradesh	115	101	154	165	142	39	64	910	1,300	2,990
Assam	6	16	14	84	83	21	19	94	1,368	1,705
Bihar	31	93	22	31	51	22	42	71	351	714
Gujarat	25	127	215	41	91	144	11	210	929	1,793
Haryana	24	52	68	16	17	44	15	80	145	461
Himachal Pradesh	-	2	1	-	7	3	-	12	65	90
Jammu & Kashmir	1	2	-	3	1	-	-	-	15	22
Karnataka	33	69	52	85	46	110	65	423	4,412	5,295
Kerala	28	448	122	60	260	185	40	411	3,059	4,613
Madhya Pradesh	58	604	163	82	94	79	89	677	1,205	3,051
Maharashtra	44	361	244	78	110	168	70	566	2,249	3,890
Manipur	-	-	-	2	4	5	1	4	25	41
Meghalaya	1	1	3	1	6	1	-	6	16	36
Nagaland	-	-	-	-	-	-	-	178	5	5
Orissa	15	140	183	29	81	64	10	82	1,603	2,303
Punjab	12	62	31	23	16	5	4	118	124	359
Rajasthan	8	117	107	11	18	76	27	4	455	937
Sikkim	-	-	-	5	-	8	-	400	-	17
Tamil Nadu	65	442	214	134	275	43	41	31	2,876	5,490
Tripura	13	78	75	46	39	15	-	-	253	550
Uttar Pradesh	63	191	138	64	95	68	160	286	1,412	2,477
West Bengal	210	774	876	228	713	273	164	846	2,797	6,881
Union Territory :-										
A. & N. Islands	2	17	17	-	4	2	-	5	25	72
Arunachal Pradesh	-	-	-	1	1	4	-	3	14	23
Chandigarh	-	-	1	-	-	-	-	5	15	21
D. & N. Haveli	-	3	4	-	1	3	-	2	2	15
Delhi	16	44	48	6	17	14	2	44	244	435
Goa, Daman & Diu	-	-	5	2	4	20	-	9	46	86
Lakshadweep	-	-	-	-	-	1	-	-	-	1
Mizoram	-	-	-	-	-	2	-	-	5	7
Pondicherry	1	58	100	5	9	9	-	155	15	352
Cities :-										
Ahmedabad	4	38	4	2	12	9	-	19	97	185
Bangalore	-	1	9	6	7	3	4	15	673	718
Bombay	2	6	12	9	17	7	2	17	135	207
Calcutta	-	-	7	2	3	8	-	3	18	41
Delhi	15	43	48	3	17	12	2	40	237	417
Hyderabad	4	11	15	5	17	4	1	14	117	188
Kanpur	-	4	2	2	7	-	-	-	29	44
Madras	8	25	25	25	25	3	-	103	245	462

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The academic year for the tables in this section taken to coincide with the financial year, ending 1st March. The data for 1973-74 have not been finalised by the Ministry of Education and Social Welfare.

Table 217.

This is a summary table giving data regarding educational institution, scholars and expenditure on education. Thus this table gives a general idea of the educational development in the country from 1950-51 onwards. Direct expenditure means expenditure directly connected with the maintenance of an institution viz. salary of teachers and other recurring expenditure. Indirect expenditure means all expenditure on inspection, direction, buildings, furniture, scholarships and other miscellaneous items. Its nature is such that it cannot be apportioned to each type of institution.

Table 218

This table shows the number of recognised educational institutions by various types.

Table 219

This table gives number of scholars by stages of instruction broadly categorised as below :

- (i) Colleges for general education.
- (ii) Colleges for professional and special education.
- (iii) Schools for general education.
- (iv) Schools for vocational/professional education.
- (v) Schools for special education.
- (vi) Schools for other education.

Special education includes mainly reformatory schools, schools for handicapped and jail schools. Institutions for fine art including music and dancing and social work which were formerly included under special education, from 1964-65 were included under professional education. Institutions of adult education and oriental studies have been included under other education.

Table 220

This table shows the number of institutions and scholars in rural areas i.e. the areas outside limits of municipal, cantonment and notified small-town committees.

Table 221

This table gives the expenditure on educational institutions by sources from which the finances are drawn. The sources of finances are mainly Government funds, Districts Board funds, Municipal funds, fees and endowments, etc. In calculating the expenditure from Government, District or Municipal Board, funds all payments or contributions from fees or other sources, which are credited to these funds are deducted.

Table 222

This table shows direct expenditure by type of educational institutions and indirect expenditure on all educational institution. Indirect expenditure represents the amount incurred on direction, inspection, buildings, furniture, scholarships, hostels and other miscellaneous items.

Table 223

This table shows the number of total and women teachers engaged in teaching at different stages of education in recognised institutions, viz. primary, secondary and also in technical and special schools and in colleges and universities. Teachers in schools for general education are classified as trained and untrained.

EDUCATION

Table 217-EDUCATIONAL INSTITUTIONS, SCHOLARS AND EXPENDITURE

General Summary

Year	No. of institutions			No. of scholars		
				in Colleges ('000)		in Schools ('000)
	Colleges (1)	Schools	Total (2)	Total	Women	Total
1	2	3	4	5	6	7
1950-51	816	286,010	286,860	423	47	25,119
1955-56	1,204	365,394	366,641	736	97	33,187
1960-61	2,140	470,457	472,655	1,095	183	46,869
1965-66	5,740	721,414	727,262	2,095	429	68,460
1970-71	6,988	646,368	653,493	3,502	752	78,901
1975-76	8,395	633,116	641,663	4,616	1,071	90,670
1977-78	8,497	654,978	663,645	5,288	1,311	93,966
1978-79	8,676	677,180	685,856	5,793	1,509	97,290
1979-80	8,928	662,904	672,007 (c)	6,171	1,602	100,189 (c)
1980-81	9,172	680,483	689,655 (c)	6,018	1,671	105,627 (c)

Year	No. of scholars Contd.			Expenditure in Rs. Lakhs		
	in Schools ('000)	Total for Colleges & Schools ('000)		Direct	Indirect	Total
	Women	Total	Women			
1	8	9	10	11	12	13
1950-51	6,354	25,543	6,401	9,105	2,333	11,438
1955-56	9,092	33,924	9,189	14,481	4,485	18,966
1960-61	14,076	47,964	14,280	25,736	8,702	34,438
1965-66	23,170	70,555	23,600	49,379	12,823	62,202
1970-71	27,674	82,403	28,426	96,107	15,722	111,829
1975-76	32,650	95,286	33,721	179,252	31,218	210,470
1977-78	33,796	99,255	35,107	240,858 (a)	14,531 (b)	255,187
1978-79	35,081	103,083	36,591	268,270	24,740	293,011
1979-80	36,506 (c)	106,360 (c)	38,107 (c)	297,306	18,613	315,919
1980-81	38,665 (c)	111,644 (c)	40,336 (c)	..	..	..

Source: Ministry of Human Resource Development,
Department of Education.

(1) Including Research Institutions.

(2) Includes Universities and Boards of Educations.

(a) relates to recurring expenditure.

(b) Relates to non-recurring expenditure.

(c) Excludes social Adult Education Centres and their enrolment.

EDUCATION
Table 218- NUMBER OF RECOGNISED EDUCATIONAL INSTITUTIONS

Year/State	Univer-	Boards	Arts and	Professional and Technical colleges							Others (3)
	sities (1)	Exami- nations	of colleges including research & institu- tions	Agri- culture & forestry	Com- merce	Law	Medi- cine & Veteri- nary Science	Teachers training	Engg., tech. & archite- cture(2)		
1	2	3	4	5	6	7	8	9	10	11	
1950-51	27	7	516	20	26	19	49	53	33	100	
1955-56	32	11	746	27	26	25	103	107	47	123	
1960-61	45	13	1,080	39	42	38	151	478	78	234	
1965-66	80	28	1,712	94	178	64	339	1,272	640	1,450	
1970-71	100	37	2,647	84	265	91	243	1,338	738	1,582	
1975-76	119	43	3,714	85	329	127	409(a)	1,333	778	1,620	
1977-78	125	45	3,899(c)	73(f)	(d)	136	329	1,333	879	1,848(b)	
1978-79	126	46	3,993(e)	72	(d)	142	399	1,283(g)	892	1,895	
1979-80	128	47	4,132(h)	75	(d)	150	500(a)	1,283	955	1,833	
1980-81	132	49	4,100(h)	72	(d)	154	496(a)	1,294	1,011	2,045	
State:-											
Andhra Pradesh	■	■	675	3	(d)	4	18	29	88	56	
Assam	3	1	139	■	(d)	9	4	41	19	3	
Bihar	■	7	304	3	(d)	6	54	105	53	102	
Gujarat	■	1	209	4	(d)	26	32	34	57	17	
Haryana	3	1	98	4	(d)	-	18	21	73	17	
Himachal Pradesh	2	1	31	1	(d)	1	2	3	11	11	
Jammu & Kashmir	2	2	22	1	(d)	-	2	16	20	11	
Karnataka	7	2	322	3	(d)	29	32	151	87	139	
Kerala	4	1	135	4	(d)	4	14	112	24	11	
Madhya Pradesh	10	■	243	7	(d)	24	40	68	64	50	
Maharashtra	12	3	487	15	(d)	31	109	194	117	39	
Manipur	-	1	24	-	(d)	1	■	-	7	31	
Meghalaya	1	1	14	-	(d)	1	-	3	-	-	
Nagaland	1	1	■	-	(d)	1	-	1	2	-	
Orissa	4	1	189	1	(d)	4	7	83	22	9	
Punjab	3	1	162	2	(d)	-	25	37	68	7	
Rajasthan	5	2	125	■	(d)	1	24	58	28	35	
Sikkim	-	-	1	-	(d)	-	-	-	-	-	
Tamil Nadu	8	5	188	3	(d)	4	15	102	52	24	
Tripura	-	1	■	-	(d)	-	1	4	2	4	
Uttar Pradesh	21	1	363	8	(d)	1	24	130	119	1,253	
West Bengal	10	10	256	■	(d)	4	56	89	58	210	
Union Territory:-											
A & N Islands	-	-	1	-	(d)	-	-	1	-	-	
Arunachal Pradesh	-	-	2	-	(d)	-	-	-	-	-	
Chandigarh	■	-	9	-	(d)	-	-	1	6	1	
D & N Haveli	-	-	-	-	(d)	-	-	-	-	-	
Delhi	7	1	54	-	(d)	-	11	3	23	13	
Goa, Daman & Diu	-	1	9	-	(d)	2	3	5	9	2	
Lakshadweep	-	-	1	-	(d)	-	-	-	-	-	
Mizoram	-	-	10	-	(d)	-	1	3	1	-	
Pondicherry	-	-	9	-	(d)	1	2	-	1	-	

Source : Ministry of Human Resource Development, Deptt. of Education.

- (1) From 1964-65 onwards includes institutions of national importance and institutions deemed as universities.
- (2) From 1964-65 onwards, includes polytechnics which were previously included under schools.
- (3) Includes colleges for applied Art, Physical Education Journalism and other colleges for professional & technical education such as music, dancing & other fine arts, other education, etc.
- (a) Includes medicine (Allopathy, Ayurveda, Unani/Tibbia & Homoeopathy) Dentistry, Nursing, Midwifery, Compounding, Pharmacy and Public Health. (b) Includes Dentistry, Nursing, Midwifery, Public Health, etc.
- (c) Includes commerce and business management courses (d) Included in Col. 4.
- (f) 12 Agriculture and Forestry Colleges have been converted into In-Service Training Centres in U.P., Haryana and Orissa.
- (g) Decrease is due to closure of B.T. Colleges in U.P. (h) Includes Business Managements and Intermediate colleges.

EDUCATION

Table 218- NUMBER OF RECOGNISED EDUCATIONAL INSTITUTIONS-contd.

Year/State	Total all colleges (Col. 1 to 11)	Schools for general education Secondary (4)	Primary (5)	Nursery	Schools for vocation- nal/ profess- ional education	Schools for special educa- tion	Schools for other educa- tion	Grand total for all the institu- tions (general and tech. (6))
1	12	13	14	15	16	17	18	19
1950-51	816	20,884	209,671	303	1,857	83	53,212	286,860
1955-56	1,204	32,568	278,135	630	3,276	94	51,085	366,641
1960-61	2,140	66,920	330,399	1,909	4,431	144	66,654	472,655
1965-66(i)	5,740	103,275	391,964	3,235	2,775	265	220,800	727,262
1970-71	6,988	127,359	408,378	4,174	2,337	305	103,815	653,493
1975-76	8,395	149,625	454,270	5,658	2,496	358	20,699	641,663
1977-78	8,497	155,525	462,567	7,950(j)	2,274	387	21,175	663,645
1978-79	8,676	159,675	472,519	9,288	2,260(h)	394	32,872	685,856
1979-80	8,928	164,022	482,476	10,782	2,394	402	2,828(1)	672,007(1)
1980-81	9,172	169,571	494,503	10,697	2,562	399	2,570(1)	689,655(1)
1980-81- States:-								
Andhra Pradesh	873	8,457	40,611	125	89	27	15	50,208
Assam	217	6,188	21,723	291	70	9	104	28,606
Bihar	627	14,533	50,980	3	25	10	832	67,026
Gujarat	379	17,030	11,199	1,616	666	56	31	30,987
Haryana	231	2,354	4,934	27	-	6	-	7,556
Himachal Pradesh	60	1,697	6,093	10	24	2	-	7,889
Jammu & Kashmir	72	2,859	7,406	-	-	2	-	10,343
Karnataka	763	15,298	22,523	3,427	101	29	265	42,415
Kerala	304	4,765	6,861	200	133	16	-	12,286
Madhya Pradesh	496	12,226	57,018	511	37	12	102	70,414
Maharashtra	992	21,666	35,498	654	922	85	50	59,882
Manipur	65	715	2,860	1	100	-	6	3,748
Meghalaya	18	677	3,918	625	8	-	-	5,248
Nagaland	13	414	1,144	-	3	-	-	1,576
Orissa	315	10,401	35,893	1,049	-	-	-	47,663
Punjab	301	3,667	12,383	2	48	9	-	16,414
Rajasthan	274	7,682	22,474	36	10	6	172	30,661
Sikkim	1	81	321	100	2	-	-	505
Tamil Nadu	388	9,048	27,705	31	119	70	18	37,392
Tripura	20	490	1,643	1,189	5	2	49	3,399
Uttar Pradesh	1,898	18,733	70,606	65	18	17	-	92,359
West Bengal	681	8,200	45,875	180	160	18	926	56,060
Union Territory:-								
A & N Islands	2	69	175	13	-	-	-	259
Arunachal Pradesh	2	161	845	42	3	-	-	1,053
Chandigarh	17	77	41	33	-	1	-	171
D & N Haveli	-	28	130	11	-	-	-	169
Delhi	104	1,030	1,726	49	3	18	-	2,938
Goa, Daman & Diu	30	404	967	319	9	-	-	1,730
Lakshadweep	1	12	17	17	-	-	-	47
Mizoram	15	435	655	-	2	-	-	1,107
Pondicherry	13	174	279	71	5	2	-	544

(4) Includes Post Basic, Higher Secondary, Higher Senior Basic and Middle Schools.

(5) Includes Junior Basic, Basic Primary, Single teachers Primary & Primary Others.

(6) Includes Universities & Boards of Examination.

(i) Owing to the grouped presentation of data on schools for vocational, professional and other education, since 1964-65 by Ministry of Education, detailed break up on schools such as Teachers' Training, Medicine and Veterinary Science, Handicapped and Adult (Social) Education, etc. has to be discontinued. Details for the years upto 1960-61 are, however, available in the earlier issues of the abstract.

(j) 15 Colleges have been closed in Orissa and 76 in U.P.

(h) Decrease in the number of Vocational Institutions is due to upgrading of 14 Industrial Training Institutes to U/G level in Punjab.

(1) Excludes Social Adult Education Centres.

EDUCATION

Table 219-NUMBER OF SCHOLARS BY COURSES AND STAGES IN RECOGNISED INSTITUTIONS

Colleges for general education										
Year/State	Intermediate/Pre-university/ 10+2 Pattern		B.A..B.Sc. & B.Com.(2)		M.A.,M.Sc. M.Com. (3)		Research (4)		Diploma/Certi- ficate (1)	
	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9	10	11
1950-51	221,337	26,416	86,668	11,636	16,528	2,127	1,190	139	..	..
1955-56	396,448	54,909	150,902	24,772	25,333	4,040	2,564	371	..	..
1960-61	457,901	76,517	299,012	63,379	46,088	9,215	4,647	788	..	..
1965-66	626,612	133,787	625,907	170,120	71,821	18,612	6,851	1,405	..	..
1970-71	1,029,394	224,844	1,259,672	347,772	128,776	38,884	10,119	2,461	..	..
1975-76	1,504,829	361,959	1,408,744	452,000	176,613	53,248	13,898	3,677	8,994	1,987
1977-78	2,127,484	528,006	1,893,956	533,303	210,852	61,315	22,292	6,203	69,398	14,303
1978-79	2,510,803	653,199	1,967,706	577,487	231,885	67,296	25,009	6,848	29,367(a)	8,480(a)
1979-80	2,891,961	758,951	1,893,074	556,653	241,525	71,162	23,709	6,939	34,458	8,228
1980-81	2,470,932	737,526	2,065,440	629,862	286,649	76,367	24,377	7,572	35,733	7,882
1980-81- States:-										
Andhra Pradesh	283,109	74,852	148,214	39,044	12,604	3,086	2,070	494	830	204
Assam	738,175	22,064	38,519	10,360	42,410	1,500	18	4	58	14
Bihar	277,293	37,625	121,718	18,592	10,778	2,174	330	44	362	7
Gujarat	192,937	64,196	127,609	44,520	8,159	2,517	740	187	1,781	423
Haryana	28,424	6,844	45,460	14,496	3,730	1,493	411	138	573	124
Himachal Pradesh	6,630	1,162	9,992	3,038	613	242	200	59	212	52
Jammu & Kashmir	20,804	6,978	13,506	5,078	2,215	898	265	133	137	8
Karnataka	181,278	48,862	169,656	63,072	10,283	2,673	411	96	2,650	282
Kerala	148,790	69,780	88,821	42,962	8,518	4,281	844	280	531	128
Madhya Pradesh	-	-	163,244	44,991	24,225	7,453	1,312	409	317	31
Maharashtra	366,578	110,630	218,699	76,606	29,260	7,257	2,020	675	15,579	4,402
Manipur	14,497	5,564	6,743	2,477	340	145	-	-	115	45
Meghalaya	7,997	3,026	4,402	1,682	647	226	119	37	-	-
Nagaland	2,629	758	946	245	63	21	-	-	-	-
Orissa	79,961	15,892	39,052	7,448	6,089	1,706	96	19	252	3
Punjab	36,957	12,083	77,732	31,354	6,521	3,309	380	186	297	84
Rajasthan	3,290	364	100,180	20,317	20,917	5,002	910	357	1,470	447
Sikkim	658	164	100	18	-	-	-	-	-	-
Tamil Nadu	266,149	94,830	147,408	50,634	13,351	4,513	2,110	582	1,524	133
Tripura	10,872	3,715	3,248	1,077	163	79	-	-	-	-
Uttar Pradesh	3,113	725	296,802	60,818	64,761	17,915	6,502	1,688	2,555	396
West Bengal	337,074	109,309	170,223	61,437	11,197	4,903	1,096	403	424	135
Union Territory:-										
A & N Islands	1,214	503	233	86	17	6	-	-	-	-
Arunachal Pradesh	1,208	227	340	36	-	-	-	-	-	-
Chandigarh	5,930	1,794	12,932	4,640	2,049	1,097	790	336	688	149
D & N Haveli	163	49	-	-	-	-	-	-	-	-
Delhi	89,261	39,680	51,896	21,887	7,165	3,681	3,724	1,437	5,265	767
Goa, Daman & Diu	7,392	3,057	4,038	1,831	380	158	32	8	-	-
Lakshadweep	250	62	-	-	-	-	-	-	-	-
Mizoram	3,369	1,157	1,215	286	39	4	-	-	-	-
Pondicherry	4,900	1,574	2,512	830	155	25	-	-	113	48

(1) Figures for year 1950-51 to 1971-72 are included in totals in cols. 38 & 39 and from 1976-77 onwards includes Business Management and other Commerce diplomas.

(2) Does not include enrolments of B.Com. for the years 1950-51 to 1975-76.

(3) Does not include enrolments of M.Com. for the years 1950-51 to 1975-76.

(4) Does not include enrolments of research in commerce for the year 1950-51 to 1975-76.

(a) Decrease is due to inclusion of enrolment of 44,362 (36,171 Boys+8,191 girls) students inadvertently in General Education though it was for Typing and shorthand in respect of West Bengal.

EDUCATION

Table 219—NUMBER OF SCHOLARS BY COURSES AND STAGES IN RECOGNISED INSTITUTIONS—Contd.

Year/State	Colleges for Professional and Special Education					
	Agriculture & forestry		Commerce		Engineering technology & architecture	
	Total	Women	Total	Women	Total	Women
1	12	13	14	15	16	17
1950-51	4,946	24	36,347	167	13,268	40
1955-56	6,197	37	58,918	422	19,858	38
1960-61	16,531	149	78,312	864	47,838	374
1965-66	35,005	209	161,957	7,589	230,040	4,865
1970-71	31,617	230	377,706	21,908	225,611	8,347
1975-76	33,804	677	618,983	55,803	302,023	15,083
1977-78	37,685	969	(b)	(b)	346,005	18,366(c)
1978-79	34,747(d)	1,127(d)	(b)	(b)	351,806	19,029
1979-80	41,095	1,380	(b)	(b)	441,909	32,840
1980-81	42,985	1,719	(b)	(b)	462,208	36,572
1980-81- States:-						
Andhra Pradesh	1,642	242	-	-	29,754	2,278
Assam	564	40	-	-	4,834	103
Bihar	1,441	27	-	-	12,580	120
Gujarat	1,688	6	-	-	32,053	1,576
Haryana	1,836	197	-	-	11,721	1,438
Himachal Pradesh	1,051	58	-	-	1,466	149
Jammu & Kashmir	294	18	-	-	4,248	670
Karnataka	2,450	48	-	-	42,142	2,723
Kerala	996	405	-	-	14,509	2,329
Madhya Pradesh	2,164	12	-	-	30,832	711
Maharashtra	6,444	71	-	-	56,803	2,456
Manipur	-	-	-	-	565	87
Meghalaya	-	-	-	-	-	-
Nagaland	-	-	-	-	409	40
Orissa	733	-	-	-	5,308	79
Punjab	2,209	231	-	-	12,566	1,190
Rajasthan	2,195	22	-	-	10,071	116
Sikkim	-	-	-	-	-	-
Tamil Nadu	1,996	100	-	-	3,657	2,377
Tripura	-	-	-	-	614	8
Uttar Pradesh	13,623	124	-	-	53,103	2,136
West Bengal	1,078	60	-	-	82,469	12,035
Union Territory:-						
A & N Islands	-	-	-	-	-	-
Arunachal Pradesh	-	-	-	-	-	-
Chandigarh	-	-	-	-	3,898	1,073
D & N Haveli	-	-	-	-	-	-
Delhi	541	58	-	-	14,727	2,645
Goa, Daman & Diu	-	-	-	-	2,394	212
Lakshadweep	-	-	-	-	-	-
Mizoram	-	-	-	-	28	-
Pondicherry	-	-	-	-	457	21

(b) Included under colleges for General Education.

(c) The enrolment has decreased due to less girls seeking admission in Jammu & Kashmir, Himachal Pradesh, Madhya Pradesh and Maharashtra States.

(d) Decrease is reported by Andhra Pradesh, Assam, Karnataka and West Bengal.

EDUCATION

Table 219—NUMBER OF SCHOLARS BY COURSES AND STAGES IN RECOGNISED INSTITUTIONS—Contd:

Year/State	Colleges for Professional and Special Education							
	Law		Medicine & Veterinary Science (6)		Teachers Training		Others (5)	
	Total	Women	Total	Women	Total	Women	Total	Women
1	18	19	20	21	22	23	24	25
1950-51	13,434	291	16,307	2,347	5,585	1,746	7,716	1,820
1955-56	20,268	347	28,721	4,000	14,280	4,318	12,635	3,350
1960-61	27,141	805	45,947	8,285	46,808	15,202	24,389	7,800
1965-66	36,034	1,452	80,437	16,743	159,923	57,776	34,724	15,047
1970-71	75,523	2,800	105,090	20,039	182,011	62,972	76,138	21,700
1975-76	143,593	7,511	141,025	33,133	188,474	67,298	79,714	18,586
1977-78	159,940	9,890	151,353	37,896	175,740	75,178	93,872	25,423
1978-79	160,694	10,522	149,577(e)	36,022(e)	157,948(f)	75,597(f)	98,257	25,790
1979-80	169,498	11,338	156,477	43,141	165,900	80,956	111,148	30,307
1980-81	161,538	12,076	156,759	43,244	176,210	82,151	133,419	35,960
1980-81- State:-								
Andhra Pradesh	3,859	270	8,185	2,325	8,270	3,329	7,627	2,784
Assam	3,831	371	21,193	464	3,511	722	770	132
Bihar	10,526	222	17,290	1,501	16,715	7,615	11,731	1,065
Gujarat	14,275	1,525	9,279	2,859	4,962	2,063	3,642	1,161
Haryana	959	37	4,215	1,428	5,555	3,876	2,402	1,144
Himachal Pradesh	316	32	694	119	143	76	633	287
Jammu & Kashmir	485	54	1,072	216	846	432	879	316
Karnataka	93	28	11,818	2,714	22,671	12,752	24,504	8,483
Kerala	2,811	838	6,290	2,714	9,199	6,654	2,512	1,222
Madhya Pradesh	16,756	1,061	6,379	1,205	8,000	2,480	6,670	2,859
Maharashtra	26,667	2,991	29,926	11,387	23,204	12,972	7,162	2,364
Manipur	268	39	451	196	-	-	180	62
Meghalaya	661	114	-	-	283	126	-	-
Nagaland	97	3	-	-	112	24	-	-
Orissa	3676	69	2,512	403	9,667	3,166	19,955	4,129
Punjab	986	87	5,556	1,927	5,570	3,199	1,488	592
Rajasthan	15,110	763	6,481	1,954	7,480	2,590	2,343	404
Sikkim	-	-	-	-	-	-	-	-
Tamil Nadu	3,594	164	11,743	4,228	5,908	3,608	3,423	1,293
Tripura	-	-	78	-	-	-	1,214	751
Uttar Pradesh	46,978	1,874	11,705	1,451	20,434	9,185	29,266	4,151
West Bengal	4,531	925	14,286	3,691	7,565	3,770	2,844	1,245
Union Territory:-								
A & N Islands	-	-	-	-	100	49	-	-
Arunachal Pradesh	-	-	-	-	-	-	-	-
Chandigarh	794	68	446	102	378	279	384	111
D & N Haveli	-	-	-	-	-	-	-	-
Delhi	3,163	407	4,680	1,705	14,727	2,645	3,790	1,405
Goa, Daman & Diu	863	111	715	362	578	471	-	-
Lakshadweep	-	-	-	-	-	-	-	-
Mizoram	-	-	52	52	332	108	-	-
Pondicherry	239	18	713	241	-	-	-	-

- (5) Includes scholars in courses (collegiate) in physical education and other professional colleges as also in college for special education such as Music, Dancing and Fine Arts, Oriental Studies, Library-Science, Social Workers etc.
- (6) Upto 1960-61, Medicine includes Dentistry, Public Health, Nursing, Pharmacy, midwifery and compounding while from 1965-66 onwards these are included under others.
- (e) Decreased due to restricted admission by the State Govt.
- (f) Decrease due to closer of B.T. Colleges in U.P., wrong posting of Tripura's statistics in 1977-78 and minor decrease by Andhra Pradesh, Assam, J & K. and M.P. and reduction of seats in Punjab for Teacher Training course.

EDUCATION

Table 219—NUMBER OF SCHOLARS BY COURSES AND STAGES IN RECOGNISED INSTITUTIONS—Contd.
(By Stage of Instruction)

Year/State	Schools for General Education						Schools for Vocational & Professional Education	
	Nursery		Primary(7)		Secondary (8)		Total	Women
	Total	Women	Total	Women	Total	Women		
1	26	27	28	29	30	31	32	33
1950-51	28,309	13307	19,154,457	5,384,602	4,339,875	696,585	190,568	41,123
1955-56	75,495	30,631	25,167,013	7,639,251	6,170,905	1,187,500	280,120	66,041
1960-61	178,642	82,122	34,993,829	11,401,102	9,577,133	2,171,155	425,047	85,549
1965-66	262,073	121,760	50,471,222	18,293,211	15,574,401	4,018,262	293,444	86,677
1970-71	357,749	167,538	57,045,441	21,306,220	19,895,111	5,597,550	200,219	75,730
1975-76	569,296	256,187	65,660,022	25,010,985	23,447,697	7,116,654	224,210	84,845
1977-78	734,757	331,780	67,360,988	25,461,736	24,646,388	7,680,875	211,223	78,732
1978-79	750,158	334,645	68,750,353	26,092,966	26,307,654	8,244,194	245,083	98,551
1979-80	884,398	398,949	71,558,089	27,339,336	27,156,525	8,599,899	239,423	96,642
1980-81	1,008,397	450,274	74,194,739	28,537,327	29,852,241	9,515,726	225,619	90,091
1980-81- State:-								
Andhra Pradesh	28,999	12,180	5,717,340	2,235,706	1,742,853	569,032	19,181	3,628
Assam	17,012	7,989	2,027,646	801,368	797,989	304,678	8,168	1,871
Bihar	13,690	4,395	6,697,182	1,986,715	1,802,607	357,296	8,885	1,042
Gujarat	103,606	48,710	4,316,514	1,761,952	1,623,075	589,737	43,185	25,108
Haryana	2,760	1,182	1,246,877	423,410	654,998	167,610	5,336	1,249
Himachal Pradesh	4,164	1,813	543,260	233,623	263,269	79,875	2,163	736
Jammu & Kashmir	10,897	4,039	547,801	194,567	232,355	72,590	-	-
Karnataka	217,527	100,926	4,257,364	1,864,324	1,441,142	465,273	6,571	3,312
Kerala	11,132	5,571	3,211,961	1,556,386	2,414,126	1,161,872	22,447	4,008
Madhya Pradesh	76,556	32,234	4,901,755	1,600,556	1,839,419	448,239	4,746	1,162
Maharashtra	133,444	57,757	8,312,215	3,571,342	3,199,500	1,123,098	60,571	29,335
Manipur	268	92	210,862	93,821	79,737	30,975	3,260	1,391
Meghalaya	37,669	18,499	189,839	90,710	77,051	35,929	361	166
Nagaland	74,140	32,381	883,262	38,280	28,578	11,261	178	31
Orissa	13,827	568	2,750,357	1,083,171	904,891	277,917	..	..
Punjab	3,050	1,234	2,070,604	931,690	987,446	381,743	10,477	4,465
Rajasthan	57,646	26,130	3,161,132	756,403	872,480	157,349	1,130	631
Sikkim	3,000	1,363	42,559	17,177	9,443	3,241	113	28
Tamil Nadu	4,709	2,917	6,346,229	2,865,887	2,515,292	922,103	16,173	1,535
Tripura	56,828	26,748	293,866	125,593	92,499	37,551	1,526	427
Uttar Pradesh	30,443	12,561	9,709,792	2,909,257	4,905,704	947,653	2,100	-
West Bengal	21,219	9,003	6,743,480	2,891,483	2,654,686	1,072,457	13,171	9,022
Union Territory:-								
A & N Islands	1,357	634	27,607	12,636	11,673	4,740	-	-
Arunachal Pradesh	2,343	972	59,904	20,129	11,731	3,343	158	66
Chandigarh	5,425	2,410	29,212	12,953	22,127	9,246	-	-
D & N Haveli	444	210	13,873	5,388	2,536	847	-	-
Delhi	46,588	23,165	668,775	310,440	488,558	205,007	262	84
Goa, Daman & Diu	18,114	8,779	155,640	71,609	87,034	37,899	2,505	436
Lakshadweep	773	369	7,402	3,252	3,467	1,242	-	-
Mizoram	6,148	3,051	67,944	32,486	41,386	18,737	161	83
Pondicherry	4,619	2,372	77,485	35,013	44,589	17,186	711	275

(7) Primary stage (I-V classes)

(8) Secondary stage (VI-XI/XII classes)

EDUCATION

Table 219-NUMBER OF SCHOLARS BY COURSES AND STAGES IN RECOGNISED INSTITUTIONS-Concl'd.

Year/State	Schools for Special Education		Schools for other Education		Total in all recognised Institution (General and Technical)	
	Total	Women	Total	Women	Total	Women
1	34	35	36	37	38	39
1950-51	4,438	520	195,006	217,553	25,542,772	6,400,763
1955-56	4,886	1,157	1,489,032	270,811	33,923,593	9,188,707
1960-61	8,394	2,059	1,684,021	334,793	47,964,402	14,259,505
1965-66	23,140	5,384	1,835,674	645,159	70,555,180	23,599,820
1970-71	26,345	6,182	1,367,178	524,565	81,733,757	28,136,732
1975-76	(1)	(1)	768,333	181,520	95,285,550	33,721,153
1977-78	32,330	8,338	960,408	234,349	99,254,671	35,107,162
1978-79	32,505	9,322	1,204,307	301,777	103,007,853	36,562,852
1979-80	32,861	9,214	317,704	61,504	106,359,754	38,107,439
1980-81	32,914	9,289	313,357	62,454	111,643,517	40,336,092
1980-81-						
State:-						
Andhra Pradesh	2,253	435	2,479	1,297	7,711,349	2,951,186
Assam	284	107	5,112	523	3,041,091	1,152,310
Bihar	401	49	103,458	20,242	9,106,987	2,438,731
Gujarat	3,669	1,213	1,485	297	6,488,659	2,548,010
Haryana	313	46	507	10	2,016,077	624,722
Himachal Pradesh	21	6	606	180	835,433	321,507
Jammu & Kashmir	77	32	-	-	835,881	286,029
Karnataka	3,109	1,049	18,196	3,300	6,411,865	2,579,917
Kerala	1,793	554	-	-	5,945,280	2,860,004
Madhya Pradesh	894	131	4,015	368	7,087,284	2,143,902
Maharashtra	6,922	1,978	4,207	1,593	12,499,201	5,016,914
Manipur	-	-	257	12	317,543	134,906
Meghalaya	-	-	-	-	319,029	150,515
Nagaland	-	-	-	-	195,414	83,047
Orissa	-	-	-	-	3,836,416	1,394,570
Punjab	459	61	-	-	3,222,298	1,373,435
Rajasthan	337	48	52,453	16,085	4,315,625	988,982
Sikkim	-	-	-	-	55,873	21,991
Tamil Nadu	8,190	2,229	4,230	1,576	9,386,686	3,958,709
Tripura	96	35	1,772	676	462,776	196,660
Uttar Pradesh	1,003	182	6,587	10,637	15,279,471	3,980,758
West Bengal	1,370	476	32,312	5,497	10,099,025	4,185,851
Union Territory:-						
A & N Islands	-	-	-	-	42,231	18,654
Arunachal Pradesh	-	-	-	-	75,684	24,773
Chandigarh	35	-	-	-	85,088	34,258
D & N Haveli	-	-	-	-	17,016	6,494
Delhi	1,603	637	681	161	1,405,406	615,811
Goa, Daman & Diu	-	-	-	-	279,685	124,933
Lakshadweep	-	-	-	-	11,892	4,925
Mizoram	-	-	-	-	120,674	55,964
Pondicherry	85	21	-	-	136,578	57,624

(i) Enrolment of school for special education is included in Cols.36 & 37.

② Excludes the enrolment of Social Adult Education Centres.

EDUCATION

Table 220—NUMBER OF INSTITUTIONS AND SCHOLARS IN RURAL AREAS

Year	Universities and colleges				Secondary and middle schools				Primary and Pre-primary schools	
	No. of institutions		No. of scholars(000)		No. of institutions		No. of scholars(000)		No. of institutions	
	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9	10	11
1950-51	58	1	104	6	13,240	621	2,544	252	176,027	9,055
1955-56	87	3	241	14	21,589	1,009	4,628	630	247,823	10,464
1960-61	270	15	362	30	49,464	2,445	10,827	2,526	301,518	15,145
1965-66	1,513	54	244	39	80,644	4,816	17,633	4,854	360,146	19,954
1969-70	1,717	55	386	63	95,623	5,638	21,356	6,031	369,120	20,776
1970-71	1,823	71	437	71	100,223	6,004	22,132	6,301	372,942	21,103
1976-77	2,320	..	606	120	120,600	..	28,533	8,910	421,405	..
1977-78	2,361	..	631	119	121,989	..	29,437	9,263	424,500	..
1978-79	2,494	..	702	142	125,920	..	29,619	9,390	436,453	..
1979-80	2,541	..	806	157	128,257	..	31,420	10,019	443,892	..
1980-81	4,299(c)	..	2,056(c)	280(c)	126,988	..	30,132	9,615	446,498	..

Year	Primary and Pre-Primary schools-Contd.		Professional and special schools				Total			
	No. of scholars(000)		No. of institutions		No. of scholars(000)		No. of institutions		No. of scholars(000)	
	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women
1	12	13	14	15	16	17	18	19	20	21
1950-51	14,470	2,938	16,539	709	1,090	154	205,864	10,386	18,227	3,350
1955-56	17,547	4,657	40,897	2,431	1,279	104	310,396	13,907	23,696	5,407
1960-61	21,655	6,360	58,776	11,419	1,496	251	410,028	29,024	34,339	9,167
1965-66	30,335	10,281	205,627	131,310	1,646	572	647,930	156,134	49,856	15,746
1969-70	32,384	11,082	192,611	155,880	2,077	1,048	659,071	182,349	56,203	18,225
1970-71	34,276	11,660	94,054	16,148	1,143	448	567,219	73,326	57,987	18,490
1976-77	39,835	14,953	2,025(c)	..	622	141	561,576	..	69,596	24,124
1977-78	37,515(a)	13,318(a)	34,920	..	761	187	573,770	..	68,346	22,887
1978-79	38,942	13,867	30,857	..	994	242	595,722	..	76,257	23,571
1979-80	40,256	14,429	2,008(b)	..	168(b)	34(b)	576,698(b)	..	72,650(b)	246,39(b)
1980-81	41,206	14,938	2,204(b)	..	171(b)	36(b)	579,989(b)	..	73,565(b)	24,870(b)

Source: Ministry of Human Resource Development, Department of Education.

Note : Figures for the year 1971-72 to 1975-76 are not available.

(a) Enrolment decreased due to less enrolment at primary stage in U.P.

(b) Excluding social Adult Education Centres and their enrolment.

(c) Includes intermediate colleges and their enrolment.

EDUCATION

Table 221-EXPENDITURE ON RECOGNISED EDUCATIONAL INSTITUTIONS

(By Sources)

(Rs. lakhs)

Year	From Govt. funds	From local bodies funds	From fees	From endow- ments and other sources	Total
1	2	3	4	5	6
1950-51	5,527	1,250	2,333	1,329	11,438
1955-56	11,721	1,635	3,790	1,820	18,966
1960-61	23,409	2,249	5,903	2,877	34,438
1965-66	43,745	4,519	9,794	4,144	62,202
1970-71	84,595	4,849	14,324	8,061	111,829
1974-75	128,177	..	..	..	180,729
1975-76	146,879	..	..	..	210,470
1976-77 (a)	176,921	19,410	22,803	11,893	231,027
1977-78 (a)	205,924	19,108	24,174	11,821	261,027
1978-79 (a)	218,352	11,283	25,053	18,168	272,856
1979-80 (a)	252,029	16,336	27,277	10,116	305,758

Source : Ministry of Human Resource Development,
Deptt. of Education.

(a) From 1976-77 the revised system envisages income by sources.

EDUCATION

Table 222-EXPENDITURE ON RECOGNISED EDUCATIONAL INSTITUTIONS

(By Type of Education)

(Rs. lakhs)

Year/ State	Direct expenditure				
	Universities	Board of education	Research Institution	Colleges for general education	Colleges for professional & special education
1	2	3	4	5	6
1950-51	491	53	63	117	444
1955-56	798	132	139	1,165	736
1960-61	1,414	241	270	2,092	1,672
1965-66	3,895	483	183	3,834	4,787
1970-71	7,090	1,071	288	9,418	9,220
1975-76	13,426	2,035	361	17,564	15,394
1976-77	16,172	2,173	834	22,641	17,660
1977-78	18,416	2,501	608	25,140	19,105
1978-79	21,260	2,974	840	29,499	21,382
1979-80	24,321	2,925	930	31,691	23,760
1979-80- State:-					
Andhra Pradesh	2,932	229	-	3,455	1,634
Assam	429	23	-	856	548
Bihar	1,748	165	12	2,327	1,235
Gujarat	570	128	334	1,319	1,512
Haryana	379	113	-	653	841
Himachal Pradesh	164	45	-	161	203
Jammu & Kashmir	150	22	-	200	275
Karnataka	1,836	37	43	2,222	2,297
Kerala	597	139	-	1,859	1,035
Madhya Pradesh	459	181	-	1,345	1,441
Maharashtra	1,675	323	165	4,348	3,776
Manipur	-	5	-	189	75
Meghalaya	129	7	-	102	7
Nagaland	3	5	-	68	55
Orissa	452	92	-	1,046	556
Punjab	615	326	-	1,219	1,183
Rajasthan	872	150	-	1,109	930
Sikkim	-	-	-	4	-
Tamil Nadu	1,611	N.A.	9	2,602	1,638
Tripura	9	9	-	86	61
Uttar Pradesh	4,555	602	85	3,005	1,772
West Bengal	1,547	179	206	1,867	1,332
Union Territories:-					
A. & N. Islands	-	-	-	13	6
Arunachal Pradesh	-	-	-	18	-
Chandigarh	920	-	-	147	124
D. & N. Haveli	-	-	-	-	-
Delhi	2,652	134	76	1,251	792
Goa, Daman and Diu	15	8	-	65	203
Lakshadweep	-	-	-	15	-
Mizoram	2	-	-	55	15
Pondicherry	-	-	-	85	214

Source : Ministry of Human Resource Development,
Deptt. of Education.

Note : Totals may not tally due to rounding off of figures.

EDUCATION

Table 222-EXPENDITURE ON RECOGNISED EDUCATIONAL INSTITUTIONS-Contd.
(By Type of Education)

(Rs. lakhs)

Year/ State	Direct expenditure						Indirect Expendi- ture	Total Expendi- ture
	High Schools (including higher Secondary)	Middle schools (Basic & non- basic)	Primary Schools (Basic & non-basic)	Pre- Primary Schools	Schools for Vocational Technical & Special education	Total direct expendi- ture		
1	7	8	9	10	11	12	13	14
1950-51	2,304	770	3,648	12	603	9,105	2,333	11,438
1955-56	3,761	1,540	5,373	25	810	14,481	4,485	11,866
1960-61	6,891	4,292	7,345	59	1,461	25,736	8,702	34,438
1965-66	13,769	8,428	12,872	114	1,015	49,379	12,823	62,202
1970-71	27,000	17,094	23,457	191	1,278	96,107	15,722	111,829
1975-76	49,356	34,097	44,631	330	2,057	179,252	31,218	210,470
1976-77	61,937	40,691	53,745	373	2,202	218,428 (a)	11,988 (a)	230,416
1977-78	69,514	43,241	59,019	412	2,700	240,656	14,531	255,187
1978-79	76,656	47,076	65,499	446	2,639	268,270	24,740	293,011
1979-80	85,651	52,884	71,368	516	3,260	297,306	18,613	315,919
1979-80-								
State:-								
Andhra Pradesh	5,467	2,437	5,378	8	130	21,688	1,001	22,669
Assam	1,574	1,013	2,668	12	65	7,188	566	7,754
Bihar	3,387	3,895	5,176	1	132	18,078	1,028	19,106
Gujarat	4,916	7,747	1,843	129	305	18,803	927	19,730
Haryana	2,618	555	1,199	2	7	6,367	236	6,603
Himachal Pradesh	1,228	695	692	2	28	3,218	185	3,403
Jammu & Kashmir	1,004	639	511	-	1	2,802	348	3,150
Karnataka	3,355	5,428	2,351	77	158	17,804	1,700	19,504
Kerala	6,213	3,025	3,626	14	289	16,797	484	17,281
Madhya Pradesh	3,414	3,145	4,360	38	161	16,544	428	16,972
Maharashtra	12,962	9,277	6,463	78	675	39,742	2,675	42,417
Manipur	396	129	522	1	14	1,334	214	1,548
Meghalaya	163	75	176	5	21	685	178	863
Nagaland	164	164	259	-	21	739	37	776
Orissa	1,986	1,757	3,265	30	64	9,248	534	9,782
Punjab	4,206	946	3,698	1	77	12,271	722	12,993
Rajasthan	3,398	2,922	2,730	16	117	12,244	430	12,674
Sikkim	108	42	72	3	7	236	42	278
Tamil Nadu	6,206	3,643	6,358	7	453	22,527	1,371	23,898
Tripura	496	197	283	11	116	1,268	84	1,352
Uttar Pradesh	11,365	3,264	9,554	17	80	34,299	2,176	36,475
West Bengal	5,579	873	5,671	16	215	17,485	1,440	18,925
Union Territories:-								
A. & N. Islands	100	68	75	1	1	284	8	272
Arunachal Pradesh	114	101	144	5	18	400	63	463
Chandigarh	121	17	22	3	4	1,358	208	1,566
D. & N. Haveli	13	20	14	1	1	49	16	65
Delhi	4,272	522	1,698	17	69	11,483	1,302	12,785
Goa, Daman and Diu	518	53	320	16	13	1,211	57	1,268
Lakshadweep	33	26	-	3	1	100	14	114
Mizoram	106	120	106	-	4	428	66	494
Pondicherry	169	89	92	4	13	666	73	739

Note : Totals may not tally due to rounding up of figures.

(a) Decrease in indirect expenditure is due to change in definition of direct & indirect expenditure as recurring and non-recurring expenditure.

EDUCATION

Table 223-NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS

(By Stages of Institutions)

Year/State	Primary Schools (1)				Secondary Schools (2)			
	Trained		Untrained		Trained		Untrained	
	Total	Women	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9
1950-51	316,678	57,275	222,106	25,702	113,549	20,742	98,451	12,177
1955-56	424,336	87,238	268,793	31,420	200,114	41,550	138,074	17,379
1960-61	477,791	95,453	267,730	34,934	419,568	107,374	221,965	38,505
1965-66	865,906	201,396	341,278	65,545	533,514	123,957	210,468	38,089
1970-71	1,124,587	276,302	251,589	58,550	736,477	179,869	212,410	38,377
1975-76	1,052,300	244,474	205,204	48,073	1,307,706	374,875	228,783	49,004
1977-78	1,099,546	263,657	178,668	45,397	1,403,029	411,277	201,314	44,947
1978-79	1,136,375	287,595	172,921	50,893	1,421,799	411,299	215,261	52,520
1979-80	1,160,883	293,261	181,150	48,662	1,507,122	441,758	198,328	44,897
1980-81	1,186,464	304,470	186,270	48,390	1,568,443	460,680	194,452	46,968
1980-81-								
State:-								
Andhra Pradesh	80,113	21,255	982	370	93,451	24,818	2,390	888
Assam	32,336	5,987	15,132	3,789	13,940	2,013	35,422	5,373
Bihar	103,419	15,016	7,773	2,001	112,521	15,985	7,051	1,381
Gujarat	24,115	8,942	1,365	1,112	140,204	48,732	5,053	2,614
Haryana	15,110	4,620		1	40,339	12,616	219	122
Himachal Pradesh	14,644	4,834	99	36	13,646	3,103	264	87
Jammu & Kashmir	8,024	3,214	2,630	963	22,130	6,868	5,966	2,439
Karnataka	32,542	8,230	4,236	1,076	95,907	28,483	11,489	3,050
Kerala	51,313	27,988	1,462	438	120,244	64,095	3,906	2,060
Madhya Pradesh	100,863	17,637	18,065	4,868	76,229	15,542	14,480	3,817
Maharashtra	91,563	31,625	11,169	3,974	219,522	63,084	15,528	4,739
Manipur	5,900	617	3,299	485	2,911	324	3,898	762
Meghalaya	2,848	1,059	4,235	1,858	989	479	3,079	1,096
Nagaland	2,235	457	3,238	972	1,207	223	3,321	815
Orissa	63,722	5,645	17,197	1,925	37,736	5,501	19,194	1,231
Punjab	47,653	25,020	255	221	49,299	19,630	371	227
Rajasthan	43,110	7,474	4,725	3,071	80,287	14,991	3,018	1,385
Sikkim	584	148	622	203	638	214	755	282
Tamil Nadu	112,899	43,323	-	-	153,758	62,213	2,028	1,192
Tripura	3,070	948	1,634	222	5,102	1,400	3,000	723
Uttar Pradesh	241,109	41,735	7,204	2,797	178,895	32,047	10,070	2,026
West Bengal	87,490	16,469	78,507	16,913	67,704	17,131	39,186	9,028
Union Territory:-								
A. & N. Islands	674	211	70	51	1,228	489	70	33
Arunachal Pradesh	666	71	828	154	773	82	783	118
Chandigarh	470	400	-	-	1,924	1,419	-	-
D. & N. Haveli	162	54	10	-	275	112	15	6
Delhi	14,271	9,175	-	-	28,646	15,785	836	469
Goa, Daman and Diu	2,755	1,374	447	348	4,539	2,037	1,328	773
Lakshadweep	136	56	24	12	272	74	30	7
Mizoram	1,392	419	1,011	490	836	148	1,702	225
Pondicherry	1,271	467	45	40	3,291	1,042	-	-

Source : Ministry of Human Resource Development,
Deptt. of Education.

(1) Includes Pre-Primary, junior basic schools.

(2) Includes middle, senior basic and post basic schools.

EDUCATION

Table 223-NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS-Contd.

(By Stages of Institutions)

Year/State	Colleges and universities(1)						Total number of Teachers in all Institutions	
	Technical and Special Schools		Colleges for General Education		Technical and Special colleges			
	Total	Women	Total	Women	Total	Women	Total	Women
1	10	11	12	13	14	15	16	17
1950-51	28,284	3,382	18,648	1,716	■,805	407	803,521	121,351
1955-56	37,208	4,583	28,883	3,136	9,982	822	1,106,535	186,128
1960-61	58,851	7,632	41,759	5,645	20,470	2,187	1,508,134	291,730
1965-66	46,541	8,416	67,717	12,293	60,647	6,042	2,132,928	461,550
1970-71	33,454	6,514	113,037	20,823	76,613	8,599	2,558,161	597,615
1975-76	39,544	8,285	147,878	28,287	87,944	10,985	3,069,159	763,983
1978-79	43,905	10,483	169,373	33,735	86,599	12,939	3,246,233	859,464
1979-80	28,224	5,830	170,871	35,065	88,874	12,675	3,335,452	882,148 (a)
1980-81	30,055	■,696	185,558	38,776	96,058	13,477	3,447,300	919,457 (a)
1980-81-								
State:-								
Andhra Pradesh	1,052	216	31,573	6,517	6,124	140	215,685	54,804
Assam	940	86	4,634	933	1,728	177	104,132	18,358
Bihar	4,444	89	13,537	1,850	5,935	514	254,680	36,836
Gujarat	5,871	1,912	5,906	894	4,652	506	187,166	64,712
Haryana	42	5	3,987	882	2,560	338	61,763	18,584
Himachal Pradesh	105	34	1,090	170	448	47	30,296	8,311
Jammu & Kashmir	8	-	1,417	336	1,173	211	41,353	14,031
Karnataka	1,618	189	11,675	2,037	7,222	874	164,689	43,939
Kerala	2,105	381	10,493	3,370	3,974	1,025	193,497	99,357
Madhya Pradesh	792	95	6,955	1,322	5,279	506	222,663	43,787
Maharashtra	4,127	1,616	20,341	4,290	11,940	2,280	374,190	111,608
Manipur	304	29	1,045	234	348	49	17,705	2,500
Meghalaya	48	30	632	162	34	■	11,865	4,693
Nagaland	22	2	167	31	63	8	10,253	2,508
Orissa	N.A.	N.A.	5,583	935	2,168	271	145,600	15,508
Punjab	316	203	5,192	1,689	3,962	715	107,048	47,705
Rajasthan	1,784	543	5,451	1,109	3,088	399	141,463	28,972
Sikkim	18	3	17	1	-	-	2,634	851
Tamil Nadu	2,383	488	14,245	4,028	5,999	1,157	291,312	112,401
Tripura	188	21	391	63	237	35	13,622	3,412
Uttar Pradesh	396	48	18,841	3,070	16,128	1,636	472,643	83,359
West Bengal	3,212	619	14,336	2,157	9,969	1,232	300,404	63,549
Union Territory:-								
A. & N. Islands	-	-	36	7	13	4	2,091	759
Arunachal Pradesh	23	3	45	2	-	-	3,118	430
Chandigarh	-	-	1,325	396	347	62	4,066	2,277
D. & N. Haveli	-	-	-	-	-	-	462	172
Delhi	123	53	6,224	2,068	1,946	525	52,046	28,075
Goa, Daman and Diu	83	13	427	109	429	99	10,008	4,753
Lakshadweep	-	-	16	2	-	-	478	151
Mizoram	13	8	153	28	56	14	5,163	1,332
Pondicherry	38	10	324	84	236	44	5,205	1,687

(1) Includes Research Institutions & University Departments.

(a) Excludes teachers of social Adult Education Centres.

EDUCATION

Table 224-EDUCATION OF SCHEDULED CASTES AND SCHEDULED TRIBES

Year/State	Total No. of pupils		
	Boys	Girls	Total
1	2	3	4
1950-51(a)	4,551,197	1,129,051	5,680,248
1955-56(a)	7,994,471	2,239,970	10,234,441
1960-61(a)	11,734,975	4,018,613	15,753,588
1965-66	7,742,642	2,922,963	10,665,605
1970-71	8,644,935	3,426,163	12,071,098
1975-76	10,737,738	4,611,496	15,349,234
1978-79	13,170,577	6,193,546	19,364,123
1979-80	14,238,678	6,700,117	20,938,795
1980-81	15,039,102	7,189,905	22,229,007
1980-81-			
State:-			
Andhra Pradesh	1,075,057	641,438	1,716,495
Assam	393,696	256,498	650,194
Bihar	1,258,947	405,605	1,664,552
Gujarat	847,513	480,272	1,327,785
Haryana	222,941	73,884	296,825
Himachal Pradesh	117,382	61,046	178,428
Jammu & Kashmir	42,104	19,400	61,504
Karnataka	639,592	366,956	1,006,548
Kerala	366,860	340,887	707,747
Madhya Pradesh	1,371,196	418,624	1,789,820
Maharashtra	1,515,473	858,521	2,373,994
Manipur	60,322	46,389	106,711
Meghalaya	154,945	135,989	290,934
Nagaland	116,923	89,253	206,176
Orissa	781,410	344,405	1,125,815
Punjab	495,282	323,526	818,808
Rajasthan	805,428	108,534	913,960
Sikkim	11,550	7,807	19,357
Tamil Nadu	1,173,811	808,833	1,982,644
Tripura	128,387	83,237	209,624
Uttar Pradesh	1,967,293	485,762	2,453,055
West Bengal	1,187,084	626,060	1,813,144
Union Territory :-			
A. & N. Islands	2,576	1,875	4,451
Arunachal Pradesh	46,217	21,989	68,206
Chandigarh	8,570	6,506	15,076
D. & N. Haveli	10,070	5,310	15,380
Delhi	147,561	93,869	241,430
Goa, Daman and Diu	4,200	2,563	6,763
Lakshadweep	6,821	5,248	12,067
Mizoram	67,952	60,315	128,267
Pondicherry	13,941	9,308	23,247

Source: Ministry of Human Resource Development,
Deptt. of Education.

(a) Including other backward classes.

EDUCATION

Table 225-LITERACY IN INDIA

Year/State	Population Census 1981('000)	Literate and educated persons 1981('000)			1981 Literacy rate		
		Persons	Males	Females	No. of literate to 1,000 Persons	No. of male literate to 1,000 males	No. of female literate to 1,000 females
1	2	3	4	5	6	7	8
INDIA (1) (2)	665,288	241,032	16,128	79,746	362	469	248
State :-							
Andhra Pradesh	53,550	16,035	10,642	5,392	299	393	204
Assam	..	..	..	..	..	..	..
Bihar	69,915	18,321	13,691	4,630	262	381	136
Gujarat	34,086	14,896	9,555	5,341	437	544	323
Haryana	12,923	4,670	3,331	1,339	361	482	223
Himachal Pradesh	4,281	1,818	1,154	664	425	532	315
Jammu & Kashmir	5,987	1,597	1,149	448	267	363	159
Karnataka	37,136	14,283	9,236	5,046	385	488	277
Kerala	25,454	17,925	11,428	6,497	704	753	657
Madhya Pradesh	52,179	14,545	10,617	3,927	279	395	155
Maharashtra	62,784	29,621	19,057	10,564	472	588	348
Manipur	1,421	588	384	203	414	533	291
Meghalaya	1,336	455	259	196	341	379	301
Nagaland	775	330	208	122	426	501	339
Orissa	26,370	9,027	6,269	2,759	342	471	211
Punjab	16,789	6,861	4,215	2,645	409	472	337
Rajasthan	34,262	8,354	6,481	1,873	244	363	114
Sikkim	316	108	76	32	341	439	222
Tamil Nadu	48,408	22,638	14,267	8,370	468	583	350
Tripura	2,053	865	545	319	421	517	320
Uttar Pradesh	110,862	30,105	22,798	7,307	272	388	140
West Bengal	54,581	22,344	14,473	7,871	409	507	303
Union Territory :-							
A. & N. Islands	189	97	63	34	516	587	421
Arunachal Pradesh	632	131	98	33	208	289	113
Chandigarh	452	293	176	116	648	890	593
D. & N. Haveli	104	28	19	9	267	363	168
Delhi	6,220	3,828	2,353	1,475	615	684	531
Goa, Daman and Diu	1,087	616	360	256	567	656	476
Lakshadweep	40	22	13	9	551	652	446
Mizoram	494	296	166	130	599	645	549
Pondicherry	604	338	201	137	559	658	457

Source : Registrar General, India,
Ministry of Home Affairs.

(1) Excludes Assam.

(2) Excludes the population of those areas which are under illegal occupation of Pakistan and China where Census could not be taken.

EDUCATION

Table 225-LITERACY IN INDIA-Contd.

State/Union Territory	1971 Literacy rate			1961 Literacy rate (1)			1951 Literacy rate		
	No. of literates to 1,000 persons	No. of Male literates to 1,000 males	No. of Females literates to 1,000 females	No. of literates to 1,000 persons	No. of Male literates to 1,000 males	No. of Females literates to 1,000 females	No. of literates to 1,000 persons	No. of Male literates to 1,000 males	No. of Females literates to 1,000 females
1	9	10	11	12	13	14	15	16	17
INDIA	295	395	187	283 (*)	404 (*)	153 (*)	166 (a)	249 (a)	79 (a)
State :-									
Andhra Pradesh	246	332	158	246	350	140	132	197	65
Assam	287	372	193	330	443	196	183	274	79
Bihar	199	306	87	218	352	82	122	205	38
Gujarat	358	461	248	362	487	228	230	323	133
Haryana	269	373	149	241	351	113	..	..	..
Himachal Pradesh	320	432	202	249	376	112	77	126	24
Jammu & Kashmir	186	268	93	130	198	51	..	..	..
Karnataka	315	416	210	298	423	167	193	291	92
Kerala	604	666	543	551	649	456	407	502	315
Madhya Pradesh	221	327	109	205	322	81	98	162	32
Maharashtra	392	510	264	351	493	198	209	314	98
Manipur	329	460	195	360	535	189	114	208	24
Meghalaya	295	341	246	..	..	..	..	..	..
Nagaland	274	350	187	204	272	130	104	150	57
Orissa	262	383	139	252	403	101	158	273	45
Punjab	337	404	259	315	407	207	152	210	85
Rajasthan	191	287	85	181	281	70	89	144	30
Sikkim	177	254	89	142	224	49	73	128	13
Tamil Nadu	395	518	269	364	516	211	208	316	100
Tripura	310	402	212	243	353	124	155	223	80
Uttar Pradesh	217	315	106	207	319	83	108	174	36
West Bengal	332	428	224	345	466	203	240	342	122
Union Territory :-									
A. & N. Islands	436	516	311	401	488	245	258	342	123
Arunachal Pradesh	113	178	37	479*	534*	241*	..	..	..
Chandigarh	616	670	543	551	626	431	..	..	..
D. & N. Haveli	150	222	78	116	177	50	40	61	17
Delhi	566	637	477	620	704	509	384	430	323
Goa, Daman and Diu	448	543	351	349	446	260	229	295	170
Lakshadweep	437	565	306	272	420	128	152	256	53
Pondicherry	460	573	346	437	589	287	..	..	..

NOTE :- Literacy rates for 1951, 1961 and 1971 are not comparable with 1981 census as these rates have been worked out on the then jurisdiction which was in existence.

(1) Excludes population in age group 0-4.

(a) Excluding Jammu & Kashmir, Pondicherry and North-East Frontiers agency (NEFA).

(*) Excludes population of that portion of NEFA where All India Census scheduled was not canvassed.

NEWSPAPERS & PERIODICALS

Tables 226 to 228

This section presents information in respect of newspapers and periodicals which is based on the data collected under the authority of the Press and Registration of Books Act and are available in the Annual Report of the Registrar of Newspapers for India namely "Press in India". The definitions of the terms used in the tables in this section are given below:-

Newspaper :	.	.	.	Newspaper means any printed including cyclostyled periodical work containing public news or comments on public news :
Periodical :	.	.	.	A newspaper appearing at an interval of a week or more.
Other Periodical .	.	.	.	Periodicals other than daily, tri-weekly, bi-weekly, weekly, fortnightly, monthly, quarterly and annual.
Periodicity .	.	.	.	Time gap between two issues of newspaper (daily, weekly, fortnightly, monthly, etc.)
Daily .	.	.	.	A newspaper issued at least four times a week.
Circulation :	.	.	.	Average number of copies sold and distributed free per publishing day.
Other languages :.	.	.	.	Languages other than the printed languages included in the 8th Schedule of the Constitution of India and English.

NEWSPAPERS AND PERIODICALS

Table 226—NUMBER OF NEWSPAPERS AND PERIODICALS BY LANGUAGE, PERIODICITY AND STATE

Year/Language State/U.T.	Dailies	Tri/bi- weeklies	Weeklies	Fort- nightlies	Month- lies	Quarter- lies	Other Pe- riodicals	Annals	Total
1	2	3	4	5	6	7	8	9	10
1971	821	68	3,608	1,420	4,583	1,101	451	166	12,218
1975	835	70	3,628	1,450	4,617	1,197	479	147	12,423
1976	875	74	3,801	1,566	4,993	1,320	535	156	13,320
1977	929	78	4,225	1,749	5,362	1,431	592	165	14,531
1978	992	81	4,654	1,977	5,739	1,541	648	182	15,814
1979	1,087	86	5,023	2,180	6,162	1,696	726	208	17,168
1980	1,173	93	5,280	2,374	6,450	1,779	774	217	18,140
1981	1,264	98	5,624	2,555	6,729	1,859	785	230	19,144
1982	1,334	103	5,898	2,688	6,951	1,922	804	237	19,937
1983	1,423	108	6,122	2,817	7,232	1,979	833	244	20,758
1983- Languages :-									
Hindi	470	27	2,709	978	1,414	242	77	19	5,936
English	123	13	428	345	1,582	832	415	102	3,840
Assamese	3	3	26	16	22	8	6	-	84
Bengali	44	8	417	270	475	271	91	6	1,582
Gujarati	40	5	174	99	336	41	25	9	729
Kannada	85	3	161	116	249	31	8	2	655
Kashmiri	-	-	1	-	-	-	-	-	1
Malayalam	112	-	121	104	463	24	11	5	840
Marathi	127	17	370	100	355	71	30	61	1,131
Oriya	14	-	40	34	149	45	13	4	299
Punjabi	24	1	184	41	165	22	15	-	452
Sanskrit	■	-	4	1	12	10	2	-	31
Sindhi	■	-	20	■	29	3	1	-	65
Tamil	106	4	129	152	441	17	7	1	857
Telugu	37	2	162	95	268	14	5	-	583
Urdu	148	6	672	194	314	30	12	2	1,378
Bilingual	33	15	373	197	705	211	81	26	1,641
Multilingual	■	1	66	37	161	53	21	7	355
Others	40	3	65	32	92	54	13	-	299
State/Union Territory :-									
Andhra Pradesh	70	3	400	190	375	51	30	4	1,123
Assam	7	5	77	28	48	15	12	1	193
Bihar	62	4	364	89	143	34	13	2	711
Gujarat	37	2	173	91	294	40	33	4	674
Haryana	16	-	156	113	99	24	9	-	417
Himachal Pradesh	1	-	25	11	38	9	6	-	82
Jammu & Kashmir	28	-	114	16	18	3	4	-	183
Karnataka	121	4	234	163	385	73	36	3	1,019
Kerala	116	1	141	117	596	69	33	12	1,085
Madhya Pradesh	111	9	393	63	130	29	13	3	751
Maharashtra	177	28	664	238	977	319	133	118	2,654
Manipur	34	3	■	10	26	9	5	3	98
Meghalaya	1	4	27	4	12	5	3	-	56
Nagaland	-	-	5	-	-	1	-	-	7
Orissa	17	-	50	36	164	65	23	9	364
Punjab	39	1	244	96	222	28	27	4	661
Rajasthan	106	2	453	302	199	59	18	3	1,142
Sikkim	-	-	-	-	-	-	-	-	-
Tamil Nadu	112	6	155	183	685	92	46	10	1,289
Tripura	13	1	43	4	7	1	1	-	70
Uttar Pradesh	192	20	1,454	318	711	144	63	10	2,912
West Bengal	65	7	497	360	751	421	150	23	2,274
A. & N. Islands	3	-	6	1	3	2	2	-	17
Arunachal Pradesh	-	-	-	-	-	-	-	-	-
Chandigarh	12	-	35	16	63	33	15	3	177
D. & N. Haveli	-	-	1	-	-	-	-	-	-
Delhi	55	5	369	352	1,250	428	149	29	2,637
Goa, Daman & Diu	9	-	10	6	21	7	4	1	58
Lakshadweep	-	-	-	-	-	-	-	-	-
Mizoram	18	2	17	6	1	3	2	-	49
Pondicherry	1	1	7	4	22	14	4	1	54

Note : Figures as at the end of December.

Source : Registrar of News papers for India,
Ministry of Information & Broadcasting.

NEWSPAPERS AND PERIODICALS

Table 227—NUMBER OF NEWSPAPERS AND PERIODICALS BY LANGUAGE

Year/Union Territory/Language	Hindi	English	Assam- mese	Bengali	Gujar- ati	Kannada	Kashmiri	Malay- yalam	Marathi	Oriya
1	2	3	4	5	6	7	8	9	10	11
1977	3,736	2,892	50	1,003	618	432	1	567	861	151
1978	4,196	3,085	53	1,138	634	473	1	609	913	168
1979	4,610	3,288	58	1,259	674	556	1	697	984	205
1980	4,946	3,440	64	1,376	688	592	1	719	1,047	240
1981	5,329	3,583	71	1,463	696	611	1	766	1,098	255
1982	5,655	3,689	76	1,537	725	625	1	802	1,126	271
1983	5,936	3,840	84	1,582	729	655	1	840	1,131	299
1983-										
State :-										
Andhra Pradesh	20	181	-	1	2	1	-	2	1	1
Assam	5	23	79	51	-	-	-	-	-	-
Bihar	503	67	1	4	-	-	-	-	-	-
Gujarat	7	53	-	-	558	-	-	-	1	-
Haryana	292	39	-	-	-	-	-	-	-	-
Himachal Pradesh	46	11	-	-	-	-	-	-	-	-
Jammu & Kashmir	■	28	-	-	-	1	1	-	-	-
Karnataka	14	181	-	-	-	629	-	5	13	-
Kerala	3	113	-	-	2	1	-	809	-	-
Madhya Pradesh	652	28	-	-	-	-	-	-	1	-
Maharashtra	186	749	-	4	150	12	-	9	1,091	-
Manipur	-	14	-	-	-	-	-	-	-	-
Meghalaya	-	12	-	-	-	-	-	-	-	-
Nagaland	-	■	-	-	-	-	-	-	-	-
Orissa	■	40	-	-	-	-	-	-	-	279
Punjab	93	17	-	-	-	-	-	-	-	-
Rajasthan	968	36	-	-	-	-	-	-	-	-
Sikkim	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	11	291	1	2	2	■	-	7	2	1
Tripura	-	8	-	52	-	-	-	-	-	-
Uttar Pradesh	2,139	226	-	3	3	-	-	-	1	1
West Bengal	145	401	2	1,452	6	-	-	2	-	11
Union Territory :-										
A. & N. Islands	4	8	-	1	-	-	-	-	-	-
Arunachal Pradesh	-	-	-	-	-	-	-	-	-	-
Chandigarh	32	78	-	-	-	-	-	-	-	-
D. & N. Haveli	-	-	-	-	-	-	-	-	-	-
Delhi	804	1,137	1	11	4	1	-	6	5	3
Goa, Daman & Diu	-	13	-	-	-	1	-	-	14	-
Lakshadweep	-	-	-	-	-	-	-	-	-	-
Mizoram	-	2	-	-	-	-	-	-	-	-
Pondicherry	2	17	-	1	2	1	-	-	2	3

Note : Figures as at the end of December.

Source : Registrar of News papers for India,
Ministry of Information & Broadcasting.

NEWSPAPERS AND PERIODICALS

Table 227—NUMBER OF NEWSPAPERS AND PERIODICALS BY LANGUAGE—Contd.

Year/Union Territory/Language	Punjabi	Sansk- rit	Sindhi	Tamil	Telugu	Urdu	Bi- lingual	Multi- lingual	Others	Total
1	12	13	14	15	16	17	18	19	20	21
1977	312	27	61	653	463	1,047	1,194	279	184	14,531
1978	349	27	62	703	483	1,130	1,278	304	208	15,814
1979	375	29	63	755	503	1,180	1,362	335	234	17,168
1980	384	29	62	771	520	1,234	1,428	339	260	18,140
1981	407	30	62	804	546	1,299	1,506	350	267	19,144
1982	433	31	62	820	553	1,330	1,564	350	287	19,937
1983	452	31	65	857	583	1,378	1,641	355	299	20,758
1983-										
State :-										
Andhra Pradesh	-	-	1	-	524	266	107	15	1	1,123
Assam	-	-	-	-	-	-	16	2	17	193
Bihar	2	1	-	-	-	91	16	8	18	711
Gujarat	-	-	9	-	-	-	28	18	-	674
Haryana	1	-	-	-	-	19	49	9	-	417
Himachal Pradesh	2	1	-	-	-	4	17	-	1	82
Jammu & Kashmir	2	1	-	-	-	128	14	1	2	183
Karnataka	-	1	-	18	4	47	83	13	11	1,019
Kerala	-	-	-	6	-	-	132	19	-	1,085
Madhya Pradesh	-	1	7	-	-	12	44	5	1	751
Maharashtra	7	5	31	9	4	134	187	70	6	2,654
Manipur	-	-	-	-	-	-	23	8	53	98
Meghalaya	-	-	-	-	-	-	11	1	32	56
Nagaland	-	-	-	-	-	-	-	-	1	7
Orissa	-	-	-	-	-	1	33	6	1	364
Punjab	302	1	-	-	-	104	54	30	-	661
Rajasthan	-	2	9	-	-	10	92	16	9	1,142
Sikkim	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	2	1	-	802	44	1	85	19	1	1,289
Tripura	-	-	-	-	-	-	7	1	2	70
Uttar Pradesh	5	11	4	-	1	264	228	15	11	2,912
West Bengal	7	3	-	1	1	56	103	31	53	2,274
Union Territory :-										
A. & N. Islands	-	-	-	3	-	-	1	-	-	17
Arunachal Pradesh	-	-	-	-	-	-	-	-	-	-
Chandigarh	27	-	-	-	-	4	23	13	-	177
D. & N. Haveli	-	-	-	-	-	-	1	-	-	1
Delhi	87	2	4	4	2	229	264	48	23	2,637
Goa, Daman & Diu	-	-	-	-	1	-	12	5	12	58
Lakshadweep	-	-	-	-	-	-	-	-	-	-
Mizoram	-	-	-	-	-	-	6	-	41	49
Pondicherry	-	-	-	14	2	-	5	2	3	54

source : Registrar of News papers for India,
Ministry of Information & Broadcasting.

Note : Figures as at the end of December.

NEWSPAPERS AND PERIODICALS

Table 228-CIRCULATION OF NEWSPAPERS

('000)

Language	Dailies	Tri/bi-weeklies	Weeklies	Fortnightlies	Monthlies	Quarterlies	Other Periodicals	Annals	Total
1	2	3	4	5	6	7	8	9	10
1977	10,672	142	10,148	3,019	11,404	1,211	481	360	37,407
1978	11,242	142	11,413	3,465	12,456	1,296	454	380	40,150
1979	13,033	196	12,924	4,499	13,428	1,358	493	418	46,449
1980	14,531	246	14,303	4,989	14,792	1,241	462	357	50,921
1981	15,255	142	15,320	4,627	14,061	1,022	430	245	51,102
1982	14,847	190	14,387	4,712	13,960	1,109	482	407	50,094
1983	16,731	218	15,372	4,955	15,807	1,374	535	399	55,391
1983 :-									
Hindi	4,537	24	4,474	1,799	4,479	113	55	7	15,458
English	3,349	10	1,470	1,089	3,623	649	314	123	10,627
Assamese	70	62	182	43	98	10	14	-	479
Bengali	1,113	18	941	461	717	176	37	4	3,467
Gujarati	1,099	43	835	155	778	14	5	38	2,767
Kannada	493	3	617	68	689	8	7	36	1,921
Kashmiri	-	-	-	-	-	-	-	-	-
Malayalam	1,528	-	1,669	364	1,315	11	27	4	4,918
Marathi	1,229	23	576	68	541	40	17	178	2,672
Oriya	227	-	45	30	228	28	4	2	564
Punjabi	302	-	500	61	347	8	-	-	1,218
Sanskrit	3	-	3	2	3	1	-	-	11
Sindhi	36	-	25	4	18	1	-	-	84
Tamil	1,067	-	2,090	432	1,045	12	2	-	4,648
Telugu	630	12	823	120	680	21	6	-	2,292
Urdu	940	10	892	184	470	37	2	1	2,536
Bilingual	49	13	319	91	601	172	30	3	1,278
Multilingual	12	-	54	5	140	26	10	3	250
Others	48	-	57	9	35	47	5	-	201

Source : Registrar of News papers for India,
Ministry of Information & Broadcasting.

PUBLIC HEALTH STATISTICS

Available information concerning public health statistics in India, is shown in the tables under this section. Data in greater detail are published by Ministry of Health & Family Welfare, Government of India and the various state authorities in the form of periodical reports. The information relates to all of the Indian Union, unless otherwise specified. The figures for the latest available year are shown in greater detail. Corresponding figures for the earlier years are shown in totals only.

Table 229

This table shows the number of hospitals and dispensaries together with the number of patients treated indoor and outdoor and the number of beds available.

Table 230

This table gives the actual number of medical practitioners in 'Allopathy', registered with the 'Medical Councils' in the states. Information relating to states, where there are no 'Medical Councils', has not been included.

Table 231

This table gives the actual number of nursing personnel registered with 'Nursing Councils or Boards' according to different categories.

Table 232

Number of patients treated and the number of deaths in hospitals by disease for different States are given in this table. This classification of diseases has been brought into conformity with the International Classification since 1956. The number of patients treated relates to both indoor and outdoor. The number of deaths relates to indoor patients only.

The data from 1979 onwards is given for the diseases covered in the IXth Revision of the International Classification. Accordingly Enteric fever; Dysentery and Typhus and other reckettsioses diseases have been deleted and instead five heart diseases as included in IX revision have been added namely-Acute rheumatic fever; Chronic rheumatic heart disease; Hypertensive heart disease; Ischaemic heart disease (Acute myocardial); and diseases of Pulmonary circulation and other forms of heart diseases.

Table 233

Data concerning mental hospitals (state-wise) are shown in this table. For the column on patients discharged, only total number is given and the break-up by cured and otherwise are not shown. But a column showing number of beds is given.

Table 234

The figures of Family Welfare Statistics, given in the table are based on the information received from the various States/Union Territories and as compiled by the Department of Family Welfare. While working out the rates per thousand population by methods, the mid year population has been estimated in the light of 1971 census for the year 1965-66 and 1970-71. From 1975-76 onwards, the mid year population has been estimated in the light of 1981 census.

Number of conventional contraceptive users is worked out by dividing the off-take of contraceptives by the average number necessary for a couple for use in any year (Condoms: 72 Diaphragm: 2, Jelly/Cream Tubes : 7 and Foam Tablets 72).

PUBLIC HEALTH STATISTICS

Table 229—NUMBER OF HOSPITALS, DISPENSARIES, BEDS AND PATIENTS TREATED

Year/State	No. of Hospitals	No. of Dispensaries	No. of beds('000)	No of patients treated* ('000)	
				Indoor	Outdoor
1	2	3	4	5	6
1951	2,694	6,515	117	3,256	79,257
1956	3,307	7,194	157	5,373	128,054
1961	3,094 (a)	9,406	230	7,917	183,365
1966	3,727	8,414	304	5,628	162,158
1971	3,858	9,087	359	5,425	148,469
1976	5,025	12,274	487	3,732	138,391
1981	6,804	16,751	569	..	..
1982	6,397	17,409	584	..	..
1983	7,189	21,777	599	..	..
1984	7,369	21,872	625	..	..
1984—					
State:—					
Andhra Pradesh	612	786	39	..	..
Assam	121	455	13	..	..
Bihar (1-1-81)	228	1,002	28	..	..
Gujarat	914	1,930	36	..	..
Haryana	87	234	■	..	..
Himachal Pradesh	66	236	■	..	..
Jammu & Kashmir (1-1-78)	35	648	5	..	..
Karnataka	236	1,554	38	..	..
Kerala (1-1-79)	758	750	50	..	..
Madhya Pradesh	284	645	21	..	..
Maharashtra	1,367	6,189	114	..	..
Manipur	21	52	2	..	..
Meghalaya	13	58	3	..	..
Nagaland	36	76	1	..	..
Orissa	319	294	15	..	..
Punjab (1-4-84)	257	1,785	22	..	..
Rajasthan (1-3-85)	253	1,372	25	..	..
Sikkim	5	-	1	..	..
Tamil Nadu	393	674	49	..	..
Tripura	16	203	2	..	..
Uttar Pradesh	735	1,715	58	..	..
West Bengal	402	426	63	..	..
Union Territory:—				..	..
Andaman & Nicobar Island	11	38	1	..	..
Arunachal Pradesh	23	79	2	..	..
Chandigarh	2	26	1	..	..
Dadra & Nagar Haveli	1	7	-	..	..
Delhi	67	547	16	..	..
Goa, Daman & Diu	85	31	4	..	..
Lakshadweep	2	-	-	..	..
Mizoram	12	25	1	..	..
Pondicherry	10	35	3	..	..

Source: Directorate General of Health Services,
M/O health & Family Welfare.

(a) Excludes figure for the State of Gujarat and Bihar for which break up is not available.

* The information is provisional and is based on reported Hospital/States only.

Note: Totals for column(4) may not tally due to rounding off of figures.

PUBLIC HEALTH STATISTICS

Table 230-REGISTERED MEDICAL PRACTITIONERS

(At the end of the period)

Year/State Medical Council	Graduates	Licentiates	Total
1	2	3	4
1951	23,812	37,668	61,840
1956	34,017	39,131	76,904 (a)
1961	48,020	32,064	80,084
1966	67,269	35,915	103,184
1971	111,142	37,381	148,523
1976	..	..	210,504 (b)
1980	225,209	37,458	262,667
1981	231,337	37,370	268,707
1982	236,004	35,594	271,598
1983	248,656	35,609	284,265
1984	260,239	35,590	295,829
1984-			
State Medical Council			
1. Andhra	15,373	-	15,373
2. Hyderabad	10,511	580	11,091
3. Assam	6,552	1,727	8,279
4. Bihar	18,022	3,599	21,621
5. Bhopal	6,444	29	6,475
6. Gujarat	15,198	1,757	16,955
7. Jammu & Kashmir	2,985	188	3,103
8. Karnataka	21,521	1,949	23,470
9. Maharashtra	33,439	2,146	35,585
10. Orissa	7,860	971	8,831
11. Punjab	19,985	2,111	23,096
12. Rajasthan	9,713	353	10,065
13. Tamil Nadu	32,021	3,623	35,644
14. Travancore	6,772	572	13,644
15. Uttar Pradesh	24,049	2,564	26,613
16. West Bengal	23,494	12,492	35,986

Source : Medical Council of India.

(a) Includes 2956 persons for whom educational break-up is not available.

(b) Break-up into graduates and licentiates is not available.

PUBLIC HEALTH STATISTICS

Table 231-TOTAL NUMBER OF REGISTERED NURSING PERSONNEL

(At the end of the period)

Year/State	Nurses	Midwives	Health visitors	Auxiliary nurse midwives
1	2	3	4	5
1951	16,550	19,281	578	..
1956	24,724	28,080	836	393
1961	35,584	51,575	1,690	3,387
1966	57,621	62,537	3,108	15,988
1971	80,620	80,159	4,553	28,464
1976	113,455	111,845	6,929	50,826
1980	146,201	141,995	9,286	71,434
1981	150,398	144,820	9,486	73,161
1982	162,875	156,870	10,912	80,012
1983	160,886	160,904	10,918	86,520
1983-				
State:-				
Andhra Pradesh	13,028	14,402	1,112	6,169
Assam	2,586	2,334	46	2,054
Bihar	8,199	7,109	1,097	3,519
Gujarat	4,956	5,433	547	3,345
Haryana	2,163	915	162	1,497
Himachal Pradesh	228	629	94	309
Karnataka	5,776	3,370	830	6,598
Kerala	15,771	14,829	279	5,348
Madhya Pradesh	8,934	8,653	570	8,313
Maharashtra	27,427	31,210	543	9,273
Orissa	3,104	2,514	102	-
Punjab	17,532	14,482	1,670	6,218
Rajasthan	5,965	3,167	320	7,397
Tamil Nadu	26,407	30,606	625	5,025
Uttar Pradesh	8,567	10,945	2,756	10,486
West Bengal	10,243	10,306	195	10,969

Source : Directorate General of Health Services,
Ministry of Health and Family Welfare.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES
(By Diseases)

State	Number									
	Tuberculosis (Respiratory)		Tuberculosis (Others)		Syphilis		Gonococcal infections		Cholera	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh-										
1957	101,907	712	42,740	407	138,452	43	129,829	30	4,792	661
1966	199,562	756	91,026	662	140,540	50	112,192	5	12,759	158
1971	226,702	1,011	49,597	595	221,966	5	115,135	-	2,631	87
1975	270,159	1,867	70,186	818	233,968	18	204,324	6	6,247	93
1976	340,601	1,851	104,250	982	87,402	8	164,073	-	..	..
1977	329,136	1,759	74,946	770	154,311	14	148,009	2	1,062	50
1978	323,134	1,615	141,860	150	121,964	15	175,442	4	730	21
1979	373,956	1,185	122,784	848	99,207	10	135,885	2	6,527	21
1980	275,621	1,090	110,722	862	114,774	8	123,979	-	6,454	41
1981	168,875	951	59,766	649	70,276	11	169,873	4	9,353	31
Assam-										
1963	4,642	11	1,756	4	7,206	11	8,945	16	1,335	-
1966	2,760	16	2,194	16	1,549	2	2,651	-	1,819	7
1971	28,191	68	14,741	147	1,536	6	5,677	3	185	3
1976	69,929	134	25,040	108	357	-	5,146	-	13	-
1978	16,307	210	15,860	198	1,021	-	..	..	72	20
1979	..	..	35,247	75	1,628	8	3,255	2	9,414	13
1980	15,590	332	735	93	3,220	-	2,075	-	-	-
1981	16,204	435	1,171	35	1,451	-	1,847	-	-	-
1982	54,523	79	250	7	3,461	-	3,531	3	-	-
1983	15,538	71	1,231	22	4,592	-	2,421	4	12	-
Bihar-										
1956	17,785 (a)	-	-	-	7,096	-	2,792	-	1,116	-
1957	16,318 (a)	-	-	-	4,921	-	2,788	-	2,140	-
1958	27,421 (a)	-	-	-	2,896	-	1,695	-	802	-
1970	37,642	316	121,491	153	19,044	18	30,684	7	-	-
Gujarat-										
1960	58,348	446	18,213	111	13,305	11	7,368	-	3,271	10
1961	47,469	396	16,329	219	62,584	4	7,823	1	42	-
1966	90,979	812	38,880	397	6,795	-	9,027	-	3,075	-
1969	115,314	1,006	62,026	802	6,295	11	7,783	-	5,724	109
1970	189,745	1,145	59,356	546	6,657	7	6,809	2	1,126	38
1971	32,276	533	21,940	304	5,031	3	2,993	-	114	1
1972	27,134	421	13,063	258	1,057	1	863	-	638	51
1973	51,530	680	46,962	375	9,400	52	5,648	-	266	7
1977	139,589	2,193	29,835	757	16,412	21	14,319	-	62	1
1978	44,268	920	17,518	491	2,048	-	2,304	1	100	4
Haryana-										
1966	16,577	73	8,341	46	1,109	4	991	-	532	15
1971	31,187	175	13,494	47	2,126	6	2,417	2	16	-
1976	43,703	248	28,471	145	1,158	1	348	-	-	-
1977	40,101	278	15,035	125	552	5	836	-	661	1
1978	45,939	328	13,944	144	507	3	1,320	-	12	-
1979	45,628	441	15,552	139	343	-	2,353	-	651	-
1980	40,001	453	4,787	78	270	-	1,043	-	76	5
1981	42,324	456	3,627	60	359	-	1,091	-	6	-
1982	46,451	426	2,711	46	339	-	635	-	-	-
1983	44,268	503	3,010	35	191	-	667	-	3	-

Source : Directorate General of Health Service,
Ministry of Health and Family Welfare.

(a) Includes figures for Tuberculosis-Others also.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Tuberculosis (Respiratory)		Tuberculosis (Others)		Syphilis		Gonococcal infections		Cholera	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9	10	11
Himachal Pradesh-										
1956	1,496	8	2,448	11	6,495	-	2,521	2	-	-
1961	57,756 (a)	41 (a)	..	..	4,374	..	308	-	-	-
1976	14,841	265	2,139	10	-	-	65	-	-	-
1977	3,525	306	2,239	2	21	-	186	-	-	-
1978	17,368	270	3,376	41	42	-	223	-	-	-
1979	..	..	1,358	14	25	-	590	-	-	-
1980	31,344	336	4,243	22	441	-	533	1	-	-
1981	35,297	367	2,931	16	735	-	501	1	-	-
1982	34,524	357	2,246	23	621	-	365	-	-	-
1983	33,979	367	7,057	32	2,451	-	258	-	-	-
Jammu & Kashmir-										
1962-63	25,740	721	168,600	153	162	■	159	-	-	-
1963-64	53,310	51	204,680	142	358	6	362	-	-	-
1964-65	72,237	42	240,939	112	668	-	664	-	-	-
1965-66	76,832	36	336,449	98	980	3	964	-	-	-
1966-67	97,399	32	325,815	82	5,701	3	2,267	-	-	-
1967-68	96,840	11	428,978	42	5,827	-	6,788	-	-	-
1969	215	6	258	19	30	-	499	-	-	-
1970	184	12	390	17	49	-	72	6	-	-
1971	160	8	269	11	42	4	50	5	-	-
Karnataka-										
1956	40,202	570	15,770	215	57,173	31	53,036	7	1,381	8
1961	85,021	821	23,361	399	37,373	38	46,395	16	1,771	9
1966	175,109	1,905	44,716	692	49,135	128	33,853	6	522	148
1971	73,987	348	41,390	97	33,689	5	30,917	-	742	2
1977	148,039	910	87,642	249	362,888	28	38,979	18	6,177	33
1978	159,762	1,311	14,243	420	264,314	18	33,355	2	2,600	27
1979	109,218	1,364	16,641	430	25,056	13	36,668	-	7,567	31
1980	74,319	930	8,452	171	15,887	8	36,842	-	796	15
1981	66,980	1,095	17,178	189	17,553	23	34,420	-	1,313	12
1982	36,623	293	10,983	134	9,246	14	31,301	4	6,770	2
Kerala-										
1958	170,338	501	45,854	137	34,258	26	20,794	2	614	7
1961	159,352	471	46,073	165	40,616	8	28,734	5	-	-
1966	343,999	747	166,298	325	45,955	29	38,727	21	2,009	67
1971	221,177	646	53,598	265	45,754	7	19,356	-	-	-
1976	207,335	1,231	37,370	443	11,670	1	46,145	1	-	-
1978	..	..	..	..	..	..	..	..	..	..
1979	141,959	447	30,680	113	29,875	-	17,290	-	3,053	22
1980	103,493	817	57,358	250	14,428	23	35,710	10	562	2
1981	161,938	895	43,966	395	18,523	4	38,337	-	165	1
1982	179,727	795	35,881	193	18,671	25	27,064	-	694	-

(a) Included figures for Tuberculosis-Others also.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Tuberculosis (Respiratory)		Tuberculosis (Others)		Syphilis		Gonococcal infections		Cholera	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9	10	11
Madhya Pradesh-										
1956	119,923	327	..	..	5,964	20	9,964	12	619	80
	(a)	(a)								
1966	60,562	55	31,945	26	20,623	9	27,437	3	2,378	2
1971	25,210	157	16,294	230	6,022	107	4,299	347	1,990	3
1975	14,894	236	53,023	326	18,738	29	11,186	3	1,559	9
1976	74,467	471	86,949	645	21,531	-	28,703	-	1,111	14
1977	42,388	607	67,863	534	15,396	1	16,203	5	-	-
1978	104,704	532	31,919	387	5,425	-	6,256	-	-	-
1979	..	..	78,078 (c)	395	8,167	632	2,868	-	273	33
1980	..	..	10,760 (c)	293	3,386	1	..	..	12,170	4
1981	74,468	401	14,227	139	13,908	62	9,358	90	3,258	19
Maharashtra-										
1960	243,936	1,601	54,052	888	56,285	38	46,136	1	103	4
1961	259,149	1,224	36,708	711	55,211	33	30,236	2	1,806	196
1975	176,392	525	142,300	831	18,905	8	13,093	-	2,243	145
1976	128,712	2,081	31,717	840	16,350	11	13,504	1	-	-
1978	64,422	2,682	18,301	999	2,257	21	1,421	5	971	48
1979	62,361	2,637	30,632	1,912	5,432	9	1,522	1	643	8
1980	70,186	2,529	13,429	688	9,314	4	2,246	11	189	7
1981	66,357	2,401	9,945	696	9,462	2	7,407	13	1,064	20
1982	58,307	1,667	8,703	570	14,952	8	8,516	8	319	13
1983	60,279	1,613	12,086	657	10,757	4	4,470	-	205	11
Manipur-										
1956(b)	598	■	22,855	1	757	-	541	-	3	-
1961	514	-	865	-	1,338	-	1,060	-	-	-
1966	3,146	16	224	-	903	-	1,015	-	-	-
1971	2,640	4	18,314	15	946	-	1,555	-	1,414	8
1976	4,024	17	1,226	-	2,107	-	3,493	-	-	-
1979	4,246	-	677	4	2,645	-	357	-	-	-
1980	213	-	514	-	3,087	-	476	-	-	-
1981	233	-	1,015	-	1,398	-	975	-	-	-
1982	190	-	74	-	131	2	849	-	-	-
1983	301	-	28	-	52	-	421	-	-	-
Meghalaya-										
1969	282	4	1,056	-	-	-	54	-	-	-
1970	275	3	113	-	1	-	6	-	-	-
1971	160	1	175	2	2	-	19	-	2	-
1976	2,220	32	2,431	20	943	9	690	-	-	-
1978	-	-	-	-	-	-	-	-	-	-
1979	-	-	34	-	84	-	206	-	-	-
1980	1,548	12	140	-	51	-	262	-	208	-
AI	697	5	129	-	22	-	88	-	-	-
1982	1,248	-	2,394	-	851	-	724	-	-	-
1983	1,759	10	1,995	2	121	-	157	-	-	-
Nagaland-										
1969	1,762	9	149	16	1,082	-	54	-	-	-
1971	2,456	16	2,398	6	1,246	1	722	-	-	-
1976	4,084	12	810	2	346	-	752	-	-	-
1977	5,262	6	1,210	10	558	1	904	-	80	-
1978	5,184	32	..	..	665	1	827	-	-	-
1979	1,612	18	1,028	2	388	-	-	-	-	-
1980	-	-	-	-	-	-	-	-	-	-
1981	9,036	26	2,964	8	781	-	1,134	1	382	-
1982	8,882	24	2,859	-	841	-	1,212	1	-	-
1983	8,506	28	4,155	15	2,729	2	721	-	1,160	-

(a) Includes figures for 'Tuberculosis-others' also.

(b) The figures are incomplete.

(c) Includes figures for Tuberculosis (Respiratory) also.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Tuberculosis (Respiratory)		Tuberculosis (Others)		Syphilis		Gonococcal infections		Cholera	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9	10	11
Orissa-										
1956	4,413	41	1,827	38	17,391	13	-	-	2,896	92
1961	18,340 (a)	94 (a)	-	-	127,562	149	20,440	2	1,453	25
1966	35,193	210	24,903	95	23,348	12	31,642	1	1,464	5
1971	73,621	268	23,975	92	50,161	12	29,693	9	5,320	13
1976	67,486	371	27,086	243	30,432	16	34,679	1	3,939	23
1978	21,807	491	19,515	257	12,363	14	30,352	-	1,134	4
1979	71,495	527	15,458	200	10,033	1	33,742	12	4,368	10
1980	65,359	524	11,022	261	10,335	3	32,224	8	497	3
1981	78,849	641	19,254	257	21,511	12	29,658	-	6,897	1
1982	73,368	581	25,654	364	8,864	2	24,585	-	291	3
Punjab-										
1956	30,351	114	20,736	105	6,254	5	3,932	2	592	9
1961	33,269	184	19,729	170	4,194	19	2,659	-	20	-
1966	26,115	313	14,594	165	2,065	8	1,045	-	55	1
1971	36,537	317	18,550	188	3,068	..	1,331	-	4	-
1976	64,140	470	25,285	85	5,910	33	8,965	-	-	-
1979	42,817	448	20,581	150	5,049	2	2,048	1	-	-
1980	61,447	-	24,429	83	1,122	-	7,395	-	-	-
1981	81,649	513	9,722	107	1,407	-	4,293	-	4	2
1982	..	..	..	..	..	..	..	..	..	..
1983	67,753	728	9,208	88	628	-	2,715	-	-	-
Rajasthan-										
1956	30,568	82	18,217	31	18,262	8	9,796	1	-	-
1961	50,759	153	15,005	112	8,366	11	7,741	1	38	-
1966	85,076	280	33,231	170	2,456	-	5,643	-	85	-
1971	83,592	296	32,150	281	5,693	..	7,961	-	385	-
1975	-	-	-	-	-	-	-	-	-	-
1976	185,793	744	44,761	259	11,355	4	6,325	3	52	-
1977	215,875	1,083	-	-	11,594	1	9,063	3	1,782	10
1978	183,651	863	46,441	237	4,780	-	10,704	1	-	-
1981	277,662	953	31,033	228	17,690	6	15,184	-	5,732	6
1982	209,533	733	123,788	540	21,566	..	17,138	-	7,624	-
Tamil Nadu-										
1956	156,799	844	51,520	613	159,728	44	168,455	26	657	4
1961	192,864	1,172	79,647	739	125,612	63	87,808	29	500	10
1966	187,212	1,022	102,800	503	107,620	39	116,242	1	972	157
1970	270,596	964	195,252	533	181,991	10	102,082	-	2,727	15
1971	276,573	881	187,271	507	209,396	27	164,867	25	3,520	24
1972	386,772	1,288	124,820	390	286,229	40	145,254	5	1,625	17
1973	291,951	998	91,623	346	142,294	10	85,512	7	119	3
1974	333,319	935	117,780	395	120,674	7	81,120	-	440	21
1975	354,431	1,213	89,882	482	119,590	3	85,371	-	774	22
1976	373,191	1,238	82,152	374	96,431	5	107,951	1	32	2

(a) Includes figure for "Tuberculosis-others" also.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Tuberculosis (Respiratory)		Tuberculosis (Others)		Syphilis		Gonococcal infections		Cholera	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9	10	11
Tripura-										
1956	293	-	37	-	78	-	69	-	150	5
1961	2,100	18	55	-	219	1	474	-	4	2
1966	1,528	64	42	15	1,281	-	258	-	-	-
1971	421	1	1,034	1	65	5	295	2	2	-
1976	218	-	-	-	1,280	-	1,426	-	-	-
1979	644	-	..	..	668	-	1,395	-	-	-
1980	2,056	-	81	-	..	..	..	-	..	..
1981	3,199	-	106	-	-	-	606	-	-	-
1982	1,068	8	1,261	16	426	-	1,363	-	-	-
1983	1,191	3	134	7	527	-	706	-	-	-
Uttar Pradesh-										
1956	121,150	339	77,278	237	50,736	70	25,120	8	1,031	16
1961	181,581	481	157,202	458	48,075	56	33,953	1	302,238	163
1966	287,552	671	302,056	726	47,494	81	34,326	14	10,490	56
1970	513,007	642	349,915	846	64,541	50	21,760	27	9,909	11
1971	326,238	643	259,853	558	49,969	40	20,850	20	6,299	21
1972	284,271	527	127,951	402	-	-	4,762	33	5,184	24
1973	218,436	699	331,081	439	-	-	2,303	-	347	5
1974	136,398	437	127,951	402	31,395	20	2,684	21	-	-
1975	286,892	1,012	49,678	785	52,351	71	1,614	5	567	45
1976	293,213	789	337,906	501	21,966	41	2,312	58	107	11
West Bengal										
1956	55,295	620	13,089	427	14,186	4	17,181	-	11,265	1,104
1961	59,303	561	16,550	458	10,594	15	8,886	-	6,852	504
1963	64,237	887	18,965	536	6,113	10	8,726	..	11,082	1,136
1964	66,652	878	17,697	439	12,558	3	8,160	1	7,349	433
1965	62,136	850	16,055	509	10,585	5	7,719	1	6,574	292
1966	73,115	854	23,471	461	10,518	3	6,450	2	5,087	225
1967	79,235	1,023	23,129	533	10,547	4	7,779	1	-	-
1968	61,757	903	18,323	425	5,391	4	5,639	-	3,710	127
1969	55,957	791	15,687	346	8,860	-	4,778	17	4,476	205
1970	40,538	344	13,823	132	8,829	1	3,716	-	14,288	121
Union Territory-										
A & N Islands-										
1956	100	11	30	5	48	-	23	-	-	-
1961	86	17	57	3	56	-	25	-	-	-
1966	461	9	124	9	617	-	35	-	22	-
1970	3,765	25	458	3	..	..	..	..	..	..
1971	5,898	23	2,018	3	..	..	..	..	..	..
1972	4,320	25	2,392	4	..	..	..	..	..	..
1975	343	14	216	9	405	-	15	1	-	-
1976	1,205	33	640	10	223	2	152	-	-	-
1977	1,636	29	738	4	209	1	217	-	-	-
1979	867	24	283	5	179	-	-	-	-	-

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Tuberculosis (Respiratory)		Tuberculosis (Others)		Syphilis		Gonococcal infections		Cholera	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9	10	11
Arunachal Pradesh-										
1965	7	1	62	3	1,034	1	-	-	-	-
1971	210	5	95	10	344	-	530	-	-	-
1976	2,224	16	1,077	7	289	-	152	-	-	-
1977	1,316	8	3,102	-	202	-	217	-	-	-
1978	785	5	2,437	20	139	-	777	-	-	-
Chandigarh-										
1968	1,114	3	878	-	17	-	55	-	-	-
1969	1,986	3	785	8	-	-	66	-	-	-
1970	228	-	102	1	30	-	51	-	-	-
1971	3,519	4	757	-	30	-	157	-	-	-
1972	3,671	8	4,581	3	40	-	199	-	-	-
Dadra & Nagar Haveli-										
1969	86	-	-	-	10	-	7	-	-	-
1971	171	-	2	-	3	-	11	-	-	-
1976	312	-	17	-	67	-	8	-	-	-
1980	94	3	13	-	36	-	52	-	-	-
1981	190	3	15	2	98	-	47	-	8	-
1982	110	1	-	-	96	-	33	-	-	-
1983	223	-	-	-	75	-	26	-	-	-
Delhi-										
1959	1,447	14	3,613	5	6,205	5	2,428	1	..	..
1979	513	-	15	-	60	-	1	-	-	-
1980	..	..	17	1	31	-	3	-	-	-
1981	725	1	47	-	117	-	51	-	-	-
1982	3,218	10	345	-	83	-	318	-	-	-
1983	4,004	7	130	-	128	-	2	-	-	-
Goa, Daman & Diu-										
1962	599	-	38	-	48	-	99	-	1	-
1963	848	-	28	-	43	-	51	-	-	-
1964	928	-	69	-	78	-	136	1	-	-
1965	5,357	1	93	-	55	-	166	-	9	1
1966	648	-	94	-	79	-	351	-	-	-
Lakshadweep-										
1961	28	-	-	-	-	-	-	-	-	-
1966	289	-	50	-	4	-	8	-	-	-
1967	634	5	22	-	-	-	4	-	-	-
1968	492	1	50	-	7	-	4	-	-	-
1969	..	-	-	-	-	-	-	-	-	-
1970	301	-	10	-	1	-	1	-	-	-
Mizoram-										
1973	110	-	51	-	24	-	23	-	3	-
1976	3	-	4	-	-	-	10	-	3	-
1981	668	11	26	3	179	1	73	-	-	-
1982	631	12	41	1	46	-	264	-	2	-
1983	642	14	23	-	200	-	103	-	-	-
Pondicherry-										
1969	1,951	8	-	-	-	-	1,210	-	-	-
1970	2,654	25	-	-	2,500	-	3,502	-	-	-
1971	3,509	-	-	-	2,825	-	2,389	-	-	-
1972	2,118	-	439	10	1,198	-	1,741	-	11	-
1973	2,978	32	1,004	-	1,864	-	1,883	-	-	-

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Diphtheria		Whooping cough		Meningococcal infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	12	13	14	15	16	17	18	19	20	21
States-										
Andhra Pradesh-										
1957	3,097	129	47,289	23	4,988	62	202	1	89,225	472
1966	9,892	78	65,666	40	21,463	66	-	-	48,461	3
1971-72	8,233	106	102,207	21	35,017	49	-	-	80,840	15
1975	..	..	82,932	25	27,000	75	-	-	10,921	2
1976	1,161	55	..	..	30,617	104	-	-	69,338	4
1977	4,086	96	125,089	40	31,387	107	-	-	53,022	5
1978	4,788	82	123,222	29	35,335	85	-	-	53,685	33
1979	15,198	55	10,835	28	26,382	107	-	-	41,709	61
1980	18,380	29	87,576	13	9,921	129	-	-	80,739	5
1981	15,312	37	77,545	3	28,328	155	-	-	93,505	16
Assam-										
1963	1,320	13	14,602	..	1,486	..	3	..	192	..
1966	1,644	9	11,684	-	990	15	-	-	5,104	-
1971	1,467	25	26,601	-	3,018	-	-	-	7,434	7
1976	1,370	82	28,025	-	842	4	-	-	1,159	-
1978	-	-	..	..	4,857	4	-	-	947	-
1979	867	25	71,616	3	5,558	2	-	-	4,335	-
1980	499	30	61,048	1	7,063	3	-	-	1,546	-
1981	1,999	34	123,632	7	1,849	2	-	-	4,579	-
1982	2,058	12	42,903	3	901	..	-	-	5,388	3
1983	6,897	28	50,535	2	914	..	-	-	4,884	-
Bihar-										
1956	344	..	8,335	..	254	..	10	..	7,540	..
1957	527	-	8,315	..	311	..	15	..	7,332	..
1958	373	-	4,351	..	206	..	..	..	7,277	..
Gujarat-										
1960	3,053	62	..	..	..	..	-	-	1,459	-
1961	6,019	131	..	..	2,223	65	-	-	1,355	-
1966	..	-	..	..	1,960	202	1,211	..	16,550	1
1969	12,896	167	..	..	7,057	314	310	2	5,074	1
1970	6,105	145	..	..	6,809	2	-	-	5,146	5
1971	1,526	83	3,674	3	1,278	35	-	-	1,300	-
1972	1,240	47	2,118	5	550	20	-	-	686	-
1973	1,809	43	3,424	4	1,183	135	-	-	325	2
1977	3,310	143	3,552	103	1,026	10	-	-	49,183	80
1978	870	62	6,133	4	1,475	17	-	-	22,026	4
Haryana-										
1966	1,148	23	6,503	-	590	9	-	-	232	1
1971	624	38	8,917	5	482	13	-	-	349	4
1976	318	26	11,594	6	686	116	-	-	392	-
1977	48	7	8,978	1	96	7	-	-	450	1
1978	47	7	13,081	7	132	11	-	-	465	-
1979	293	19	12,687	7	279	9	-	-	509	1
1980	238	11	7,284	-	425	9	-	-	98	-
1981	145	11	11,577	1	385	21	-	-	84	-
1982	150	8	4,670	1	182	-	-	-	570	-
1983	61	2	2,454	1	239	18	-	-	376	-

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Diphtheria		Whooping cough		Meningococcal infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	12	13	14	15	16	17	18	19	20	21
Himachal Pradesh-										
1956	291	5	871	3	197	2	-	-	2,353	6
1961	44	4	1,768	-	56	1	-	-	603	-
1976	-	-	5,658	4	22	3	-	-	4,593	-
1977	-	-	2,235	-	82	7	-	-	1,578	3
1978	-	-	3,675	-	65	11	-	-	1,916	1
1979	102	11	4,940	1	46	5	-	-	1,916	1
1980	141	-	5,140	3	755	2	-	-	2,557	-
1981	92	2	3,589	1	53	-	-	-	2,439	2
1982	61	2	2,944	1	131	11	-	-	1,709	5
1983	20	1	4,611	-	101	4	-	-	493	2
Jammu & Kashmir-										
1962-63	557	1	1,872	7	8	-	-	-	-	-
1963-64	915	2	2,079	6	13	-	-	-	-	-
1964-65	1,060	-	5,708	3	21	-	-	-	-	-
1965-66	1,610	2	10,760	2	29	-	-	-	-	-
1966-67	1,730	1	13,195	-	35	-	-	-	-	-
1967-68	1,928	-	12,784	-	42	-	-	-	-	-
1969	32	..	45	2	27	2	-	-	-	..
1970	48	..	43	2	64	4	-	-	..	..
1971	43	..	37	2	66	2	-	-	..	..
Karnataka-										
1956	3,670	172	36,428	6	1,150	44	877	1	6,562	11
1961	5,341	151	33,214	45	1,635	38	422	-	20,086	24
1966	6,692	142	29,359	14	3,317	36	-	-	20,133	78
1971	15,229	58	41,523	2	4,473	2	671	-	9,963	6
1977	2,641	117	49,097	5	4,568	6	-	-	19,742	5
1978	4,065	110	48,041	24	5,001	231	-	-	16,379	18
1979	4,301	75	37,255	12	13,977	23	-	-	21,712	16
1980	3,287	55	22,208	18	4,595	33	-	-	177,707	3
1981	3,121	9	24,162	17	9,202	5	-	-	23,211	13
1982	2,726	17	15,605	41	7,196	46	1,657	1	12,834	-
Kerala-										
1958	12,171	55	39,190	31	3,190	10	-	-	4,067	79
1961	4,302	181	77,997	53	1,606	45	-	-	13,928	62
1966	6,284	181	139,933	93	4,985	69	-	-	14,664	30
1971	131,133	110	108,894	10	3,116	64	-	-	5,311	13
1976	2,748	81	137,118	70	2,536	84	-	-	57,429	108
1978	-	-	-	-	-	-	-	-	-	-
1979	15,944	65	109,572	36	17,043	43	-	-	25,970	31
1980	2,681	51	79,719	48	9,833	63	-	-	29,821	117
1981	7,439	34	93,807	60	8,388	64	-	-	27,430	147
1982	3,451	46	86,864	56	4,949	29	-	-	26,617	129

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Diphtheria		Whooping cough		Meningococcal infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	12	13	14	15	16	17	18	19	20	21
Madhya Pradesh-										
1956	1,148	-	4,351	3	146	9	-	-	1,232	21
1961	..	..	26,349	9	6,983	..	-	-	9,183	1
1966	1,255	71	11,948	439	528	20	-	-	16,092	41
1971	5,900	165	50,472	53	907	67	-	-	8,429	17
1976	2,079	86	36,647	58	3,523	87	-	-	19,783	4
1978	1,858	36	25,149	1	2,450	48	-	-	5,490	23
1979	455	22	16,047	4	1,341	23	-	-	3,190	2
1980	2,633	21	21,069	25	1,240	217	-	-	1,368	7
1981	3,264	15	49,148	226	..	..	-	-	8,397	14
Maharashtra-										
1960	20,173	413	-	-	2,492	153	-	-	-	-
1961	9,850	367	-	-	1,891	180	-	-	33,226	20
1975	3,127	167	12,132	31	989	123	-	-	14,811	137
1979	953	57	1,711	17	749	154	-	-	3,618	-
1980	991	77	4,801	6	982	190	-	-	4,932	-
1981	1,090	66	3,215	17	1,012	246	-	-	4,539	-
1982	1,219	54	2,906	31	912	163	-	-	10,458	23
1983	978	52	2,731	9	799	227	-	-	11,935	34
Manipur-										
1956(a)	-	-	661	-	-	-	-	-	857	-
1961	-	-	909	3	17	-	-	-	350	1
1966	-	-	299	-	-	-	-	-	1,585	-
1971	3	-	2,340	10	900	1	-	-	1,900	-
1976	-	-	4,011	-	2,092	-	-	-	5,784	-
1979	101	4	13,351	-	268	-	-	-	70	-
1980	784	2	11,957	1	-	-	-	-	28	-
1981	23	5	10,356	1	225	-	-	-	17	-
1982	8	2	10,416	4	230	-	-	-	1	-
1983	2	-	6,101	-	52	-	-	-	1	-
Meghalaya-										
1969	-	-	1,521	-	10,948	-	-	-	1,387	3
1971	-	-	189	1	-	-	-	-	284	-
1976	-	-	4,031	-	93	-	-	-	222	-
1977	5	-	2,818	-	5	-	-	-	292	-
1978	-	-	-	-	-	-	-	-	-	-
1979	14	-	1,757	-	18	-	-	-	255	-
1980	8	-	1,888	-	247	-	-	-	502	-
1981	..	..	423	-	2,547	-	-	-	348	-
1982	731	-	3,499	-	361	-	-	-	8	-
1983	270	-	3,046	-	103	1	-	-	20	-
Nagaland-										
1969	102	-	4,630	-	32	-	-	-	776	-
1971	324	-	11,632	-	398	-	-	-	2,651	-
1976	286	-	10,615	-	501	-	-	-	162	-
1977	..	..	10,946	-	259	-	-	-	186	2
1978	..	..	9,676	1	217	-	-	-	127	25
1979	218	1	8,803	-	121	-	-	-	131	-
1980	..	..	..	..	..	..	..	..	..	..
1981	766	-	6,869	1	781	-	-	-	98	-
1982	731	-	7,196	-	984	3	-	-	64	-
1983	270	-	8,658	-	256	1	-	-	87	-

(a) Figures are incomplete.

PUBLIC HEALTH STATISTICS.

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Diphtheria		Whooping cough		Meningococcal infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	12	13	14	15	16	17	18	19	20	21
Orissa-										
1957	-	-	398,876	116	412	29	-	-	8,241	-
1961	683	48	17,294	-	1,451	25	-	-	8,046	..
1966	946	45	47,680	■	1,112	54	-	-	17,261	18
1971	3,535	108	56,546	8	2,780	76	-	-	18,406	1
1976	2,443	114	113,408	■	3,836	179	-	-	36,471	36
1978	■,562	94	72,053	-	4,222	177	-	-	47,624	12
1979	1,840	65	83,016	3	7,369	199	-	-	53,687	69
1980	1,849	79	77,126	4	4,091	174	-	-	51,116	58
1981	2,026	80	76,882	5	1,984	177	-	-	70,538	7
1982	1,603	72	81,151	14	4,311	160	-	-	61,041	214
Punjab-										
1956	2,512	84	25,568	3	309	22	-	-	1,487	18
1961	1,364	88	20,417	3	418	-	-	-	1,843	17
1966	632	42	9,194	1	159	3	-	-	4,805	7
1971	2,009	37	14,564	■	527	16	-	-	2,657	5
1976	890	10	19,047	■	313	■	-	-	-	-
1979	634	12	16,462	6	263	1	-	-	1,395	12
1980	318	5	12,498	-	1,797	21	-	-	1,965	11
1981	1,491	4	15,312	1	472	■	-	-	2,084	10
1982	..	..	..	..	..	..	..	..	..	..
1983	159	■	8,286	-	541	24	-	-	1,885	5
Rajasthan-										
1956	1,818	95	24,616	4	3,442	23	-	-	1,072	8
1961	1,513	86	34,879	1	350	11	-	-	1,975	7
1966	2,728	103	38,942	8	787	55	-	-	424	30
1971	■,080	64	38,724	3	828	29	-	-	1,668	9
1976	1,914	46	..	..	..	..	-	-	..	..
1978	-	-	63,584	9	1,489	113	-	-	1,930	5
1979	..	..	..	..	..	..	..	..	..	..
1980	..	..	..	..	..	..	..	..	..	..
1981	2,619	43	74,290	15	3,441	80	-	-	3,173	1
1982	10,162	48	118,890	20	3,704	52	-	-	6,364	4
Tamil Nadu-										
1956	4,603	31	49,898	14	1,643	36	343	-	148,126	58
1961	7,460	312	71,916	23	2,335	96	191	24	162,474	53
1966	7,441	277	57,241	8	2,721	43	218	-	283,806	-
1970	10,774	153	227,838	2	11,578	35	-	-	399,027	44
1971	11,226	198	236,704	15	13,583	44	-	-	327,187	115
1972	10,776	179	214,530	10	12,460	23	-	-	502,922	79
1973	7,561	128	77,041	7	11,703	19	-	-	413,107	88
1974	7,906	63	134,265	9	8,373	30	-	-	525,997	38
1975	6,228	67	117,819	11	8,893	24	-	-	618,473	90
1976	1,873	28	110,487	-	8,806	14	-	-	577,281	68

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Diphtheria		Whooping cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	12	13	14	15	16	17	18	19	20	21
Tripura-										
1956	78	12	1	-	4	2	-	-	66	-
1961	166	9	1,209	-	63	5	-	-	740	-
1966	101	5	1,144	-	57	26	-	-	1,149	1
1971	29	1	133	-	2,100	3	-	-	41	-
1976	50	2	2,717	-	328	3	-	-	192	-
1979	161	■	4,297	-	21	-	-	-	16	..
1980	..	..	..	..	..	..	..	..	..	..
1981	1,913	-	7,704	-	33	-	-	-	..	..
1982	255	30	8,824	3	516	6	-	-	22	-
1983	177	13	7,183	1	645	7	-	-	573	-
Uttar Pradesh-										
1956	3,606	148	50,131	4	2,031	28	1,744	1	26,731	52
1961	8,286	427	76,791	7	2,342	1	1,246	-	62,790	7
1966	8,849	465	107,198	27	3,251	84	794	12	87,347	376
1970	14,088	508	121,522	6	5,307	142	-	-	61,339	119
1971	14,504	275	111,928	13	7,098	70	-	-	46,447	39
1973	1,573	36	19,675	8	3,098	44	-	-	58,287	-
1974	1,411	25	18,013	1	4,985	53	-	-	22,402	118
1975	1,850	35	11,043	■	9,328	69	-	-	76,440	30
1976	1,222	84	16,192	172	2,199	91	-	-	40,704	11
West Bengal-										
1956	3,232	433	-	-	1,383	191	-	-	21,222	8
1961	5,183	225	46,987	6	1,244	12	-	-	21,389	8
1963	9,460	569	48,525	10	48,525	10	-	-	24,491	20
1964	8,208	496	50,597	8	1,891	13	-	-	20,711	26
1965	12,251	480	45,849	■	1,241	31	-	-	26,294	15
1966	10,688	661	53,791	■	1,719	12	-	-	24,902	39
1967	49,471	4	49,435	-	1,331	10	-	-	25,306	18
1968	8,730	662	37,401	3	5,551	47	-	-	12,657	15
1969	12,614	748	47,461	-	5,548	21	-	-	12,447	-
1970	5,061	79	39,801	79	4,924	3	-	-	7,310	9
Union Territory-										
A. & N. Islands-										
1956	-	-	48	-	-	-	-	-	7	-
1961	-	-	228	-	-	-	-	-	5	3
1963	2	-	-	-	1	-	-	-	80	-
1964	..	..	680	-	8	1	-	-	76	-
1965	..	..	784	-	1	2	-	-	28	-
1966	..	..	580	2	1	-	-	-	73	-
1975	-	..	403	1	2	1	-	-	133	-
1976	2	-	544	-	27	2	-	-	279	-
1977	1	-	708	-	22	4	-	-	327	-
1979	4	-	-	-	421	-	-	-	283	-
Arunachal Pradesh-										
1965	-	-	83	-	-	-	-	-	83	-
1966	-	-	-	-	-	-	-	-	170	-
1971	16	5	4,353	-	1,987	5	-	-	220	-
1972	23	4	4,759	-	3,033	5	-	-	240	-
1973	15	2	6,870	-	3,131	2	-	-	235	-
1974	16	5	7,983	-	4,226	3	-	-	187	-
1975	8	-	1,029	-	8	-	-	-	121	-
1976	13	1	1,999	-	7	1	-	-	18	-
1977	7	-	3,519	-	3	-	-	-	50	-
1978	-	-	1,188	-	12	-	-	-	75	-

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Diphtheria		Whooping cough		Meningococcal infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	12	13	14	15	16	17	18	19	20	21
Chandigarh-										
1968	17	-	1,090	-	4	-	-	-	-	-
1969	20	1	738	-	-	-	-	-	-	-
1970	9	1	167	-	-	-	-	-	1	-
1971	43	2	770	-	-	-	-	-	-	-
1972	128	1	827	-	-	-	-	-	-	-
Dadra & Nagar Haveli-										
1969	-	-	20	-	-	-	-	-	-	-
1971	1	-	45	-	-	-	-	-	-	-
1976	-	-	55	-	-	-	-	-	43	-
1977	14	-	29	-	-	-	-	-	14	-
1978	-	-	34	-	-	-	-	-	80	-
1979	3	-	75	-	-	-	-	-	23	-
1980	2	-	26	-	-	-	-	-	13	-
1981	1	-	33	-	-	-	-	-	43	-
1982	1	-	100	-	-	-	-	-	18	-
1983	5	-	102	-	-	-	-	-	96	-
Delhi-										
1979	-	-	51	-	1	-	-	-	42	-
1980	-	-	5	-	-	-	-	-	74	-
1981	5	-	1	-	-	-	-	-	432	-
1982	3	-	422	-	-	-	-	-	43	-
1983	2	-	561	-	-	-	-	-	47	-
Goa, Daman & Diu-										
1962	15	-	194	-	-	-	-	-	55	-
1963	27	-	253	-	7	-	-	-	49	-
1964	16	2	72	-	2	1	-	-	30	-
1965	3	..	281	-	3	-	-	-	13	-
1966	28	1	173	-	1	-	-	-	29	-
Lakshadweep-										
1961	..	..	-	-	-	-	-	-	28	-
1962	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	694	-
1964	-	-	-	-	-	-	-	-	-	-
1965	1	-	1	-	-	-	-	-	231	-
1966	-	-	-	-	-	-	-	-	195	-
1967	3	2	182	-	3	-	-	-	39	-
1968	3	-	-	-	3	-	-	-	181	-
1969	-	-	-	-	-	-	-	-	-	-
1970	7	-	-	-	-	-	-	-	151	-
Mizoram-										
1973	-	-	29	2	-	..	..	..	..	..
1976	-	-	27	-	5	-	-	-	-	-
1977	40	-	575	-	5	-	-	-	-	-
1978	109	-	826	-	5	-	-	-	48	-
1979	..	..	..	..	..	..	..	..	..	..
1980	31	-	79	-	3	-	-	-	444	-
1981	111	2	272	-	258	-	-	-	285	-
1982	2	-	177	-	8	2	-	-	880	1
1983	3	-	88	-	1	-	-	-	184	-
Pondicherry-										
1969	5	-	2,129	-	401	1	-	-	-	-
1970	18	1	1,530	-	123	2	-	-	2,121	-
1971	43	-	1,926	-	49	-	-	-	9,896	-
1972	14	3	1,671	-	18	-	-	-	4,387	-
1973	6	-	1,821	-	70	-	-	-	2,851	-

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Tetanus		Polio-myelitis (acute)		Small-pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	22	23	24	25	26	27	28	29
Andhra Pradesh-								
1957	6,904	419	2,001	13	8,922	8	8,519	130
1966	8,239	1,055	2,493	17	8,845	83	17,067	17
1971-72	9,723	1,693	10,983	33	3,027	5	27,495	-
1975	18,785	1,887	7,568	34	-	-	25,059	51
1976	8,354	1,622	7,561	20	-	-	32,216	39
1977	23,227	1,705	14,003	37	-	-	28,280	14
1978	9,275	1,510	56,082	46	-	-	50,197	82
1979	4,842	2,108	4,194	25	-	-	19,831	60
1980	11,964	1,242	19,373	59	-	-	23,274	62
1981	8,415	966	23,560	14	-	-	29,793	15
Assam-								
1963	192	-	22	-	335	-	8,005	-
1966	1,934	25	36	-	232	20	4,732	5
1971	862	71	237	8	10	3	11,621	-
1976	327	73	1,824	-	-	-	10,973	-
1978	291	84	343	4	-	-	13,713	-
1979	6,430	146	312	18	-	-	63,948	2
1980	661	109	36	-	-	-	19,660	-
1981	1,499	128	38	3	-	-	21,141	2
1982	1,857	78	21	-	-	-	21,069	-
1983	743	56	23	-	-	-	19,924	2
Bihar-								
1956	771	-	252	-	239	-	518	-
1957	601	-	136	-	429	-	694	-
1958	368	-	91	-	462	-	794	-
Gujarat-								
1960	..	..	..	..	2,867	3	5,857	3
1961	..	..	..	..	2,070	8	4,277	1
1966	..	..	..	..	8,580	8	7,905	10
1969	..	..	..	..	3,267	62	10,486	14
1970	..	..	..	..	2,850	55	27,380	23
1971	3,920	586	1,576	17	205	2	634	16
1972	3,248	403	1,413	24	166	1	353	-
1973	2,381	528	963	12	159	-	8,162	34
1977	8,667	2,389	1,643	55	-	-	24,544	74
1978	2,109	484	1,623	24	-	-	801	11
Haryana-								
1966	1,906	304	540	3	134	2	1,355	-
1971	3,511	663	1,253	5	182	-	6,310	4
1976	4,238	753	1,824	-	-	-	3,683	5
1977	4,568	1,210	1,412	-	-	-	5,797	8
1978	5,241	987	929	5	-	-	4,515	2
1979	4,079	897	705	10	-	-	10,807	2
1980	4,508	940	923	9	-	-	1,165	6
1981	4,551	839	1,677	20	-	-	3,484	14
1982	3,383	733	917	10	-	-	4,015	1
1983	3,943	741	784	9	-	-	2,206	3

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Tetanus		Polio-myelitis (acute)		Small-pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	22	23	24	25	26	27	28	29
Himachal Pradesh-								
1956	41	4	401	-	57	-	573	1
1961	48	11	153	-	59	-	4,201	-
1976	-	-	-	-	-	-	-	-
1977	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
1979	143	22	106	-	-	-	9,473	4
1980	103	23	595	-	-	-	7,197	3
1981	119	17	185	2	-	-	5,881	1
1982	76	19	61	2	-	-	8,297	4
1983	416	30	462	-	-	-	8,870	-
Jammu & Kashmir-								
1962-63	919	10	289	-	9	-	755	-
1963-64	1,339	9	345	-	-	-	962	-
1964-65	2,027	8	375	-	-	-	1,165	-
1965-66	8,471	7	420	-	-	-	1,894	-
1966-67	11,196	6	901	-	-	-	8,591	-
1967-68	11,469	6	1,665	-	-	-	17,494	-
1969	27	19	59	30	-	-	35	1
1970	33	28	11	2	-	-	73	8
1971	30	16	24	-	-	-	140	4
Karnataka-								
1956	2,673	339	847	2	511	2	8,079	2
1961	4,697	742	989	18	1,039	30	13,659	9
1966	3,820	311	2,401	57	2,950	148	9,040	15
1971	4,330	403	645	10	1,348	6	10,844	4
1977	18,008	319	2,871	11	-	-	26,323	188
1978	4,625	512	1,987	10	-	-	50,780	38
1979	4,419	805	6,966	33	-	-	42,300	18
1980	5,389	539	3,129	25	-	-	29,045	15
1981	4,061	202	3,812	2	-	-	25,098	15
1982	1,359	107	1,403	4	-	-	14,110	10
Kerala-								
1958	543	147	1,307	6	5,710	48	18,081	1
1961	1,935	224	2,657	12	578	2	48,139	2
1966	3,207	396	552	14	996	-	74,359	37
1971	27,257	161	1,964	5	-	-	70,860	3
1976	4,704	560	2,459	50	-	-	23,630	16
1978	-	-	-	-	-	-	-	-
1979	3,095	153	2,163	23	-	-	152,166	20
1980	5,420	221	1,977	29	-	-	104,445	38
1981	1,984	265	5,642	145	-	-	27,990	42
1982	2,833	186	4,491	40	-	-	123,509	54

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Tetanus		Polio-myelitis (acute)		Small-pox		Measles		Number
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	22	23	24	25	26	27	28	29	
Madhya Pradesh-									
1956	980	151	80	5	1,362	104	482	51	
1961	315	35	462	4	1,316	10	6,136	3	
1966	3,267	360	269	5	322	31	1,832	1	
1971	9,519	934	1,213	13	1,726	15	13,689	21	
1976	10,932	863	1,673	10	-	-	4,658	95	
1977	13,865	890	5,613	9	-	-	16,742	7	
1978	12,945	390	12,159	2	-	-	2,465	6	
1979	2,626	190	795	3	-	-	4,774	6	
1980	2,272	360	1,629	10	-	-	13,465	24	
1981	5,923	484	1,065	14	-	-	11,324	-	
Maharashtra-									
1960	-	-	-	-	6,097	741	15,182	98	
1961	-	-	-	-	6,731	1,716	15,930	40	
1975	12,253	2,094	2,369	25	75	-	7,824	128	
1976	8,619	2,152	10,615	67	-	-	22,202	150	
1978	6,765	1,493	1,593	94	-	-	2,788	84	
1979	5,817	1,551	1,825	86	-	-	2,314	38	
1980	5,570	1,359	3,706	135	-	-	2,158	58	
1981	5,062	1,405	3,540	100	-	-	3,068	63	
1982	3,954	1,045	1,869	84	-	-	2,090	31	
1983	3,763	1,155	1,158	90	-	-	3,986	43	
Manipur-									
1956(a)	-	-	-	-	12	3	215	-	
1961	32	7	10	-	-	-	359	-	
1966	-	-	-	-	-	-	-	-	
1971	950	-	123	-	304	2	2,795	2	
1976	-	-	-	-	-	-	3,401	-	
1979	144	5	2,740	-	-	-	6,818	-	
1980	57	-	2,708	-	-	-	5,614	-	
1981	7	-	2,897	-	-	-	5,229	-	
1982	1	-	293	-	-	-	7,952	-	
1983	-	-	20	-	-	-	2,067	-	
Meghalaya-									
1969	-	-	-	-	-	-	633	-	
1970	-	-	36	-	-	-	100	-	
1971	-	-	-	-	-	-	333	-	
1976	92	4	226	1	-	-	4,104	1	
1978	-	-	-	-	-	-	-	-	
1979	18	1	11	-	-	-	762	-	
1980	8	-	61	-	-	-	633	-	
1981	11	-	4,797	-	-	-	1,701	-	
1982	69	-	22,576	-	-	-	3,237	-	
1983	135	1	88	-	-	-	2,376	-	
Nagaland-									
1969	182	1	-	-	-	-	7,304	286	
1971	148	4	83	-	-	-	6,575	-	
1976	260	1	18	-	-	-	6,056	-	
1977	255	6	170	-	-	-	3,179	-	
1978	264	7	154	-	-	-	5,778	-	
1979	72	3	40	-	-	-	4,926	-	
1980	..	..	..	..	..	..	..	..
1981	331	1	340	6	-	-	14,111	2	
1982	402	9	385	-	-	-	11,481	-	
1983	221	7	45	-	-	-	6,451	-	

(a) figures are incomplete.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Tetanus		Polio-myelitis (acute)		Small-pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	22	23	24	25	26	27	28	29
Orissa-								
1956	-	-	-	-	705	-	-	-
1961	1,428	164	14,732	12	1,539	13	9,963	7
1966	4,372	418	771	4	1,550	7	22,576	-
1971	4,796	649	3,221	7	-	-	28,222	3
1976	9,095	700	1,516	15	2,647	2	59,201	3
1978	7,066	825	2,419	7	-	-	2,958	3
1979	7,808	894	..	..	-	-	41,423	2
1980	8,394	965	..	..	-	-	46,687	4
1981	7,984	870	3,075	7	-	-	62,483	39
1982	7,309	799	3,149	117	-	-	62,654	8
Punjab-								
1956	2,346	421	388	1	610	2	6,662	10
1961	4,826	709	1,401	13	373	20	4,975	2
1966	2,828	570	886	24	215	2	1,348	7
1971	4,186	848	6,181	27	19	1	3,503	6
1976	5,343	923	1,531	10	-	-	4,518	3
1979	6,448	755	5,505	35	-	-	7,064	13
1980	5,291	523	3,177	35	-	-	7,267	1
1981	6,562	465	4,626	59	-	-	14,493	6
1982	..	..	..	..	..	..	..	..
1983	4,873	512	3,171	17	-	-	7,918	5
Rajasthan-								
1956	1,574	183	821	2	770	22	3,650	8
1961	3,680	418	900	8	1,693	43	2,528	3
1966	5,437	517	2,055	14	1,339	7	8,568	13
1971	7,464	821	3,351	34	843	11	9,707	9
1976	11,980	936	21,164	6	..	-	19,325	17
1978	14,299	877	6,194	36	-	-	12,678	18
1979	..	..	..	..	..	..	..	..
1980	..	..	..	..	..	..	..	..
1981	12,460	691	6,235	25	-	-	38,801	17
1982	21,792	765	8,384	21	-	-	42,014	9
Tamil Nadu-								
1956	6,879	701	1,007	14	1,234	23	8,357	1
1961	11,877	1,149	3,274	42	1,397	71	6,093	4
1966	10,636	893	1,454	5	1,044	6	4,443	-
1970	13,634	664	6,915	13	4,072	48	8,446	-
1971	13,971	721	10,844	13	781	-	7,618	2
1972	12,030	744	2,713	4	1	-	11,234	-
1973	19,523	805	2,482	9	-	-	5,958	1
1974	13,903	648	2,545	19	26	-	3,009	1
1975	8,387	592	2,061	8	-	-	7,736	-
1976	8,666	571	4,316	4	-	-	5,580	-

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Tetanus		Polio-myelitis (acute)		Small-pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	22	23	24	25	26	27	28	29
Tripura-								
1956	2	-	-	-	-	-	-	-
1961	59	14	15	-	18	6	931	-
1966	67	12	284	43	3	-	1,416	2
1971	19	1	1	-	-	-	5,409	-
1976	141	11	32	-	-	-	5,389	-
1979	194	5	310	-	-	-	17,401	-
1980	..	..	..	..	..	..	..	..
1981	286	-	680	-	-	-	23,674	-
1982	226	61	48	-	-	-	13,494	1
1983	308	46	165	6	-	-	11,656	31
Uttar Pradesh-								
1956	5,821	529	925	7	1,671	35	6,500	12
1961	14,672	1,456	3,081	143	12,547	276	18,787	36
1966	31,466	2,617	2,701	37	116,526	110	23,357	22
1970	33,314	3,332	5,583	■	11,331	40	22,446	58
1971	25,607	2,787	2,289	22	987	13	26,180	20
1972	33,012	2,023	5,038	19	901	-	18,718	70
1973	34,962	1,932	2,905	■	229	-	11,886	56
1974	17,823	885	8,771	4	131	-	7,530	30
1975	34,829	2,385	4,157	18	1	-	29,631	49
1976	25,086	1,758	■,734	19	-	-	9,674	28
West Bengal-								
1956	-	-	-	-	1,023	125	23,802	12
1961	3,918	686	935	17	689	20	12,367	5
1963	7,089	1,847	1,378	25	3,762	461	24,596	25
1964	7,597	1,764	1,031	17	1,660	94	18,445	25
1965	5,529	1,727	2,041	27	2,532	94	28,076	22
1966	5,789	2,003	869	10	1,252	126	20,647	41
1967	11,326	2,324	1,492	23	1,503	58	22,502	58
1968	7,544	2,081	1,321	■	1,613	45	23,045	17
1969	7,599	1,627	3,040	22	1,666	93	23,809	25
1970	3,676	570	1,769	20	1,131	12	17,922	6
Union Territory-								
A. & N. Islands-								
1956	9	-	4	-	-	-	2	-
1961	8	-	-	-	-	-	-	-
1964	22	4	6	-	-	-	53	-
1965	18	2	10	-	97	-	450	-
1966	8	6	1	-	-	-	149	-
1967	-	-	-	-	-	-	-	-
1975	25	15	-	-	-	-	1,343	2
1976	52	9	1	-	-	-	1,355	-
1977	103	14	4	-	-	-	616	-
1979	24	12	4	2	-	-	1,072	-
Arunachal Pradesh-								
1965	-	-	-	-	92	-	214	-
1966	-	-	-	-	-	-	-	-
1971	4	-	72	-	-	-	1,048	-
1972	3	1	41	-	4	-	1,240	-
1973	6	1	83	-	2	1	2,008	-
1974	4	1	64	-	2	1	3,118	-
1975	6	-	2	-	-	-	480	-
1976	8	-	25	-	-	-	3,117	-
1977	7	1	-	-	-	-	1,906	-
1978	8	1	-	-	-	-	1,590	-

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Tetanus		Polio-myelitis (acute)		Small-pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	22	23	24	25	26	27	28	29
Chandigarh-								
1968	158	38	16	-	32	-	375	-
1969	119	30	25	-	18	-	325	-
1970	90	17	1	1	-	-	49	-
1971	141	33	35	1	2	-	552	-
1972	123	34	3	-	6	-	534	-
Dadra & Nagar Haveli-								
1969	-	-	-	-	-	-	-	-
1971	2	-	-	-	-	-	-	-
1976	4	-	-	-	-	-	4	-
1977	-	-	3	-	-	-	13	-
1978	1	-	5	-	-	-	8	-
1979	3	1	-	-	-	-	18	-
1980	4	1	-	-	-	-	11	-
1981	2	1	3	-	-	-	25	-
1982	10	4	3	-	-	-	171	-
1983	3	1	1	-	-	-	150	-
Delhi-								
1979	-	-	28	-	-	-	-	-
1980	-	-	14	-	-	-	11	-
1981	-	-	1,034	-	-	-	7	-
1982	-	-	95	-	-	-	188	-
1983	-	-	18	-	-	-	150	-
Goa, Daman & Diu-								
1962	5	-	3	-	14	-	10	-
1963	12	1	8	-	4	-	10	-
1964	34	8	2	-	-	-	239	-
1965	38	10	6	-	71	-	151	-
1966	39	9	-	-	61	-	-	-
Lakshadweep-								
1961	13	-	-	-	-	-	140	-
1962	3	-	-	-	-	-	10	-
1963	222	-	40	-	2	-	16	-
1964	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	2	-
1966	4	-	-	-	30	-	2	-
1967	-	-	1	1	-	-	113	-
1968	2	-	11	-	2	-	337	-
1969	-	-	-	-	-	-	-	-
1970	4	-	-	-	-	-	4	-
Mizoram-								
1973	51	2	1	-	-	-	-	-
1976	-	-	-	-	-	-	89	-
1977	-	-	-	-	-	-	8	-
1978	-	-	-	-	-	-	30	-
1979	..	..	..	..	..	..	..	..
1980	7	-	5	-	-	-	2,141	7
1981	208	1	6	-	-	-	2,060	4
1982	101	3	8	-	-	-	187	-
1983	12	3	8	-	-	-	1,413	-
Pondicherry-								
1969	40	4	212	4	-	-	542	-
1970	76	4	51	2	-	-	1,710	1
1971	99	-	-	-	-	-	1,208	-
1972	87	15	-	-	-	-	1,298	-
1973	151	60	-	-	-	-	97	-

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Infectious hepatitis		Rabies		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	30	31	32	33	34	35
Andhra Pradesh-						
1957	8,519	130	5,293	69	1,226,879	13,220
1966	43,372	276	49,883	125	180,463	29
1971-72	42,090	147	..	..	148,770	18
1975	51,279	371	..	..	265,427	10
1976	64,619	326	1,110	86	291,972	19
1977	13,730	31	300	122	315,177	79
1978	53,032	113	739	161	220,953	26
1979	54,804	465	..	..	165,270	19
1980	62,391	421	..	..	285,925	105
1981	39,899	423	..	..	236,046	12
Assam-						
1963	13,565	7	2,538	5	21,805	6
1966	7,478	10	1,698	..	2,093	-
1971	11,561	8	..	..	11,632	3
1976	12,516	40	1,359	34	60,694	37
1978	19,458	27	1,584	1	80,077	84
1979	32,036	51	..	..	73,397	59
1980	14,983	31	3,280	22	64,712	47
1981	8,784	34	3,671	-	58,157	49
1982	18,148	31	3,338	16	40,346	20
1983	14,869	41	3,807	2	53,999	18
Bihar-						
1956	3,491	..	459	..	134,258	-
1957	3,724	..	3,499	..	139,700	-
1958	2,097	..	2,436	..	195,793	-
Gujarat-						
1960	..	..	..	..	166,196	8
1961	..	..	..	..	45,102	7
1966	..	..	..	..	19,581	5
1969	..	..	..	..	51,910	3
1970	..	..	..	..	171,887	14
1971	3,757	30	..	..	16,457	18
1972	851	7	..	..	..	..
1973	5,698	56	..	..	25,109	11
1977	10,634	424	1,584	1	33,418	33
1978	6,662	151	1,602	2	52,262	4
Haryana-						
1966	6,800	34	1,697	5	7,850	-
1971	7,838	33	..	..	5,811	1
1976	7,751	55	..	..	194,864	29
1977	10,328	574	265	1	260,342	55
1978	11,439	92	282	-	240,516	72
1979	14,617	125	194	-	405,274	157
1980	11,400	95	1,991	1	239,557	29
1981	4,701	45	1,480	1	184,843	42
1982	6,234	34	1,305	1	139,974	43
1983	3,744	27	624	-	85,751	39

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Infectious hepatitis		Rabies		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	30	31	32	33	34	35
Himachal Pradesh-						
1956	396	3	2,766	—	22,550	2
1961	569	8	664	—	1,004	—
1975	1,572	4	—	—	1,154	—
1976	1,517	2	—	—	13491	—
1978	2,193	51	—	—	23,228	—
1979	..	..	..	..	..	..
1980	2,146	12	—	—	15,092	—
1981	2,252	13	—	—	22,182	—
1982	3,055	25	—	—	11,510	—
1983	1930	15	—	—	18150	1
Jammu & Kashmir-						
1962-63	725	1	—	—	—	—
1963-64	1,040	—	—	—	—	—
1964-65	1,962	—	—	—	—	—
1965-66	2,184	1	—	—	—	—
1966-67	2,310	—	—	—	—	—
1967-68	3,124	—	—	—	—	—
1969	426	10	..	..	35	2
1970	564	19	..	..	51	2
1971	388	11	..	..	35	9
Karnataka-						
1956	65,580	96	3,127	46	666,389	39
1961	69,866	169	1,160	72	39,040	11
1966	43,484	178	6,576	55	12,224	—
1971	38,670	158	..	..	5,233	—
1977	40,094	114	9,431	40	117,313	1
1978	41,191	245	738	5	107,784	7
1979	26,004	244	8,278	79	123,143	—
1980	12,903	131	8,615	80	67,867	—
1981	8,775	138	9,351	44	73,520	—
1982	3,430	47	2,473	13	66,815	6
Kerala-						
1958	—	—	6086	4	22234	14
1961	57402	150	15110	25	4798	7
1966	129175	244	4299	48	325	—
1971	52363	118	..	..	..	..
1976	92361	274	—	—	3145	—
1978	—	—	—	—	—	—
1979	79447	93	2974	52	2531	—
1980	61026	159	2687	43	6122	22
1981	128222	139	2068	51	5995	16
1982	91132	129	1131	57	6152	1

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Infectious hepatitis		Rabies		Malaria		Number
	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	30	31	32	33	34	35	
Madhya Pradesh-							
1956	9,003	57	1,804	35	319,965	206	
1961	23,373	15	14,876	17	87,480	17	
1966	8,211	85	8,469	16	33,744	23	
1971	16,933	209	..	..	590,495	5	
1976	40,640	203	3,166	16	119,598	23	
1977	27,829	156	-	-	-	-	
1978	32,585	51	-	-	68,350	18	
1979	8,845	689	-	-	71,119	10	
1980	..	..	-	-	148,809	33	
1981	23,552	259	-	-	293,094	35	
Maharashtra-							
1960	-	-	-	-	176,478	64	
1961	-	-	-	-	89,351	19	
1973	13,804	379	..	..	5,909	4	
1976	8,632	770	-	-	26,165	-	
1978	31,082	1,245	4,701	227	-	-	
1979	29,221	891	..	..	18,037	2	
1980	24,376	716	335	335	10,768	3	
1981	26,395	733	473	473	21,014	-	
1982	10,418	576	357	357	20,590	9	
1983	14,532	648	424	424	52,712	2	
Manipur-							
1961	40	2	394	-	12,663	-	
1966	212	2	-	-	94	-	
1971	1,129	-	..	..	2,594	-	
1976	1,252	-	-	-	1,553	-	
1979	2,844	-	16	2	14,287	-	
1980	3,456	3	13	-	14,231	-	
1981	4,095	-	288	-	12,143	-	
1982	741	-	37	-	2,026	4	
1983	764	3	1	-	1,859	1	
Meghalaya-							
1969	10	-	-	-	4,889	-	
1970	187	-	-	-	3,111	-	
1971	7	-	-	-	1,858	-	
1976	1,947	6	..	..	19,540	14	
1978	-	-	-	-	-	-	
1979	411	3	..	-	13,799	5	
1980	520	3	24	-	17,520	7	
1981	327	-	4	-	..	..
1982	3,278	-	294	-	26,142	-	
1983	1,090	-	227	-	12,487	-	
Nagaland-							
1970	4,546	-	-	-	16,277	3	
1971	5,632	-	-	-	16,859	2	
1976	3,282	-	-	-	28,146	7	
1977	3,148	2	..	..	29,001	12	
1978	5,594	4	..	..	34,627	23	
1979	3,264	-	..	..	33,708	-	
1980	1,139	2	343	2	34,227	17	
1981	1,200	1	928	2	37,697	19	
1982	1,569	2	774	-	40,490	13	
1983	798	2	657	4	36,577	2	

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Infectious hepatitis		Rabies		Malaria		Number
	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	30	31	32	33	34	35	
Orissa-							
1961	8,297	56	2,516	18	295,004	79	
1966	26,929	81	3,174	45	71,957	25	
1971	18,931	162	..	..	54,091	51	
1976	33,874	355	-	-	588,077	174	
1978	38,315	341	-	-	707,554	384	
1979	36,547	408	11,365	86	590,021	412	
1980	40,973	423	6,272	60	80,297	363	
1981	33,380	417	4,894	58	..	..
1982	38,121	375	3,306	77	857,433	396	
Punjab-							
1961	8,362	52	5,476	26	33,458	8	
1966	■,421	115	3,342	12	9,532	-	
1971	7,852	88	..	..	13,015	1	
1976	11,445	65	-	-	260,134	18	
1979	13,783	109	..	..	397,278	20	
1980	9,172	137	5,713	1	479,959	30	
1981	11,654	284	1,189	7	530,856	49	
1982	..	..	..	..	..	..
1983	15,218	122	-	-	439,126	95	
Rajasthan-							
1961	18,391	44	■,040	26	104,008	16	
1966	21,729	68	11,917	48	3,638	2	
1971	35,987	133	..	..	24,019	8	
1973	38,175	161	-	-	47,759	3	
1974	43,724	180	-	-	51,002	12	
1975	..	..	..	..	..	..
1976	47,908	265	-	-	118,461	15	
1977	50,682	340	2,078	3	269,078	187	
1978	44,141	224	-	-	152,892	72	
Tamil Nadu-							
1956	30,302	191	5,134	121	466,100	119	
1961	51,262	202	4,586	114	97,337	34	
1966	37,767	189	5,861	26	27,378	3	
1970	82,221	185	10,571	34	21,800	2	
1971	84,352	227	10,285	41	20,788	3	
1972	99,310	194	..	..	2,339	-	
1973	88,785	202	..	..	1,417	-	
1974	93,761	134	..	..	2,452	-	
1975	72,556	174	-	-	1,543	-	
1976	68,565	133	212	14	18,094	1	
Tripura-							
1956	1	-	32	-	2,499	8	
1961	313	6	357	2	17,483	4	
1966	1,992	12	1,205	14	5,526	-	
1971	362	1	..	..	1,900	11	
1976	1,187	13	-	-	28,749	67	
1979	4,453	8	525	-	32,696	28	
1980	..	..	..	..	..	..
1981	8,264	1	..	..	22,460	17	
1982	8,473	18	..	..	29,498	25	
1983	10,214	16	70	23	35,844	21	

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Infectious hepatitis		Rabies		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	30	31	32	33	34	35
Uttar Pradesh-						
1956	26,682	185	37,798	60	1,311,267	163
1961	42,533	248	39,537	82	480,490	139
1966	70,279	554	20,602	4	86,171	27
1970	83,975	574	-	-	31,583	5
1971	87,900	360	-	-	38,917	77
1972	74,109	389	..	..	60,420	10
1973	83,975	579	..	..	31,583	5
1974	48,672	89	..	..	92,794	2
1975	83,826	409	..	..	129,119	9
1976	64,724	395	..	..	78,311	12
West Bengal-						
1956	-	-	-	-	507,322	227
1961	10,315	71	7,126	89	44,051	25
1963	3,762	98	10,393	138	24,325	11
1964	11,923	87	9,581	118	13,504	7
1965	11,678	104	7,414	139	14,050	-
1966	14,517	162	8,138	138	18,875	8
1967	16,555	112	7,995	130	12,257	3
1968	17,870	131	5,064	108	10,769	-
1969	22,163	70	..	..	28,006	1
1970	10,872	28	..	..	29,885	2
Union Territory-						
A. & N. Islands-						
1956	28	-	-	-	1,354	8
1961	386	8	-	-	12,562	35
1966	565	15	2	-	863	1
1970	345	12	..	..	5,038	24
1971	347	9	..	..	5,986	11
1972	425	10	..	..	10,837	20
1975	626	14	-	-	1,206	17
1976	803	16	-	-	1,410	19
1977	684	14	..	..	2,820	19
1979	925	15	..	..	15,762	41
Arunachal Pradesh						
1965	5	-	38	-	209	-
1966	-	-	-	-	-	-
1971	1,291	4	-	-	11,944	-
1972	1,534	4	-	-	12,328	-
1973	1,690	4	-	-	20,865	-
1974	1,530	4	-	-	21,573	-
1975	332	-	-	-	24,810	-
1976	803	16	..	..	27,914	-
1977	2,144	2	..	..	24,571	9
1978	937	7	-	-	30,137	9
Chandigarh						
1968	500	-	..	..	..	-
1969	1,271	7	..	..	11	-
1970	379	8	..	..	-	-
1971	1,084	8	..	..	15	-
1972	1,013	8	..	..	90	-

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Cntd.
(By Diseases)

State	Infectious hepatitis		Rabies		Malaria		Number
	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	30	31	32	33	34	35	
Dadra and Nagar Haveli-							
1969	2	-	..	..	382	-	
1971	5	-	..	..	2,165	-	
1976	25	-	61	24	1,172	2	
1977	-	-	-	-	765	-	
1978	85	1	7	-	458	-	
1979	127	4	-	-	1,937	2	
1980	82	1	-	-	3,676	-	
1981	79	-	2	2	3,198	-	
1982	48	-	-	-	..	..
1983	117	-	1	1	1,963	-	
Delhi							
1979	15	-	..	..	2,526	-	
1980	9	-	4	1	1,583	-	
1981	53	-	4	-	1,010	-	
1982	248	-	-	-	2,841	-	
1983	363	-	-	-	4,487	-	
Goa, Daman and Diu-							
1982	11	-	2	-	41	-	
1983	7	-	6	-	124	-	
1984	4	-	1	-	191	-	
1985	1	-	13	-	173	-	
1986	20	-	10	-	146	-	
Lakshadweep							
1961	247	-	-	-	-	-	
1962	7	-	-	-	10	-	
1963	7	-	5	-	2	-	
1964	-	-	-	-	-	-	
1965	20	-	-	-	-	-	
1966	9	-	-	-	-	-	
1967	88	-	-	-	-	-	
1968	75	-	-	-	2	-	
1969	-	-	-	-	-	-	
1970	32	-	-	-	-	-	
Mizoram-							
1973	45	-	-	-	1,198	2	
1975	187	-	-	-	89	-	
1976	27	-	-	-	269	-	
1977	55	-	-	-	768	-	
1978	189	-	-	-	1,784	-	
1979	..	..	..	..	..	..
1980	1,073	8	8	-	13,356	18	
1981	1,156	2	8	-	14,549	90	
1982	2,024	13	-	-	22,332	31	
1983	1,666	11	-	-	13,281	20	
Pondicherry-							
1969	3,850	7	..	..	-	-
1970	4,692	16	..	..	-	-
1971	2,027	..	..	..	-	-
1972	3,014	1	..	..	-	-
1973	3,043	12	..	..	1	-	

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Filariasis		Ancylostomiasis (hook worm)		All other diseases classified as inf- fective & parasitic		Malignant neoplasm	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	36	37	38	39	40	41	42	43
Andhra Pradesh-								
1957	48,330	13	49,311	40	1,665	4	61,866	239
1966	40,950	9	56,532	55	186,406	195	114,097	396
1971-72	78,575	6	124,315	14	134,607	41	161,553	351
1975	88,600	4	108,759	5	158,841	57	171,384	532
1976	131,474	5	126,507	5	251,749	46	241,042	465
1977	104,495	2	..	..	238,593	47	195,558	628
1978	117,080	4	..	..	293,993	1	200,302	599
1979	117,955	30	99,520	-	..	..	223,185	497
1980	103,619	17	110,455	-	193,145	34	180,949	450
1981	120,882	11	101,166	-	..	..	133,491	364
Assam-								
1963	209	-	26,498	4	-	-	10,077	13
1966	49	1	26,765	5	20,646	8	1,341	46
1971	60	-	61,676	3	..	..	9,707	136
1976	972	-	58,324	6	15,629	-	6,093	177
1978	248	-	..	..	66,195	2	6,148	104
1979	216	-	46,329	6	..	..	11,037	373
1980	248	-	59,686	3	13,547	-	7,915	38
1981	15	-	83,522	3	414	-	1,554	6
1982	26	-	104,207	3	6,268	-	10,128	47
1983	23	-	73,242	4	7,663	-	10,669	52
Bihar-								
1956	83,745	-	34,135	-	4,076	-	1,708	-
1957	82,412	-	37,510	-	4,225	-	1,956	-
1958	74,032	-	22,853	-	2,418	-	672	-
Gujarat-								
1960	6,723	21	18,379	16	4,785	-	3,348	60
1961	9,717	21	9,792	6	2,788	-	4,611	69
1966	9,929	151	17,027	20	14,993	-	1,960	202
1969	6,078	17	25,030	19	53,499	193	22,669	364
1970	15,948	54	46,464	10	..	..	52,403	392
1971	918	6	3,000	-	22,080	13	8,892	142
1972	951	-	889	-	10,279	1	8,009	121
1973	551	1	4,258	1	89,539	49	10,598	149
1977	2,380	-	..	..	56,011	18	-	-
1978	4,711	4	..	..	14,892	7	5,518	191
Haryana-								
1966	46	-	5,908	-	72,114	33	14,747	35
1971	24	-	5,714	-	..	..	5,149	80
1976	240	-	16,114	-	685,446	187	14,208	52
1977	3	-	12,570	-	1,316,840	340	14,838	49
1978	8	-	11,713	1	1,089,532	394	3,302	58
1979	2,575	2	152,706	20	26,822	3	21,199	45
1980	262	1	32,494	-	25,284	-	4,386	82
1981	843	-	24,231	4	31,337	27	4,700	78
1982	2,794	-	12,519	-	13,826	3	9,950	52
1983	353	-	12,646	-	5,312	-	6,264	61

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Filariasis		Ancylostomiasis (hook worm)		All other diseases classified as infec- tive & parasitic		Malignant neoplasm	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	36	37	38	39	40	41	42	43
Himachal Pradesh-								
1956	-	-	1,116	-	-	-	636	5
1961	2	-	2,321	-	-	-	764	11
1976	24	-	9,776	-	7,807	-	19	-
1977	2	-	7,784	-	18,985	-	53	-
1978	38	-	7,194	-	19,221	1	41	-
1979	3	-	6,878	2	..	..	494	10
1980	-	-	15,293	-	-	-	307	2
1981	■	-	9,395	-	135	-	271	11
1982	-	-	9,976	-	146	-	900	9
1983	-	-	7,941	1	363	1	314	5
Jammu & Kashmir-								
1962-63	-	-	158	-	18,299	-	60,487	46
1963-64	-	-	195	-	23,483	-	78,966	45
1964-65	-	-	255	-	30,385	-	108,399	40
1965-66	-	-	321	-	35,385	-	136,953	21
1966-67	-	-	349	-	50,862	-	181,533	19
1967-68	-	-	950	-	53,931	-	454,835	14
1969	22	2	15	■	..	..	337	33
1970	36	2	83	2	..	..	378	61
1971	40	2	72	-	..	..	330	43
Karnataka-								
1956	6,677	2	75,255	8	710	2	27,032	167
1961	8,759	■	111,817	22	6,831	2	41,378	291
1966	9,468	-	152,239	47	■4,420	327	48,142	324
1971	3,174	-	43,672	1	49,405	3	27,077	68
1977	22,061	-	1,010,546	-	93,330	14	74,999	438
1978	12,115	-	85,539	15	111,037	4	..	..
1979	12,641	-	132,965	32	29,461	5	75,580	524
1980	9,858	-	81,784	26	6,125	-	65,975	290
1981	6,839	-	69,370	20	17,096	-	77,750	524
1982	4,655	-	46,941	15	5,240	2	27,662	179
Kerala-								
1958	14,050	-	29,071	-	464539(a)	108	11,106	141
1961	76,471	25	252,621	31	310,787	55	36,606	238
1966	108,004	13	317,868	39	210,082	27	57,083	413
1971	175,796	6	413,970	36	-	-	33,708	184
1976	99,377	11	409,715	7	454,707	79	43,689	705
1978	-	-	-	-	-	-	-	-
1979	129,022	-	552,120	34	111,804	3	29,378	246
1980	66,382	-	484,202	26	33,219	8	191,786	710
1981	71,136	1	537,126	6	41,740	-	73,998	697
1982	112,202	■	485,458	-	97,441	-	38,884	597

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Filariasis		Ancylostomiasis (hook worm)		All other diseases classified as infec- tive & parasitic		Malignant neoplasm		Number
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
	1	36	37	38	39	40	41	42	43
Madhya Pradesh-									
1956	1,583	-	1,106	-	1,211	-	3,192	144	
1961	2,916	-	3,745	-	3,085	3	18,927	15	
1966	423	-	1,423	1	62,453	57	75,847	25	
1971	1,375	-	4,565	14	67,918	37	19,546	79	
1976	3,398	-	9,369	3	99,825	26	27,869	809	
1977	2,463	-	10,079	-	104,029	35	42,723	326	
1978	1,321	-	5,878	16	50,296	80	25,833	884	
1979	1,109	436	5,619	-	..	..	13,239	301	
1980	8,851	2	18,618	-	39,010	16	16,460	193	
1981	11,829	13	13,685	1	..	..	62,253	136	
Maharashtra-									
1960	8,293	3	35,324	3	3,593	4	22,483	385	
1961	18,873	4	44,811	5	3,313	-	10,788	330	
1975	5,702	-	4,686	5	27,446	59	10,729	740	
1976	2,509	2	3,193	-	43,489	14	12,039	815	
1978	4,880	1	12,156	1	86,076	105	10,164	660	
1979	4,450	3	3,195	-	34,508	103	13,032	701	
1980	1,481	4	5,213	4	239	-	9,106	751	
1981	2,245	3	8,400	-	254	6	10,824	715	
1982	1,692	2	2,389	-	91	-	10,225	381	
1983	1,425	-	2,810	4	115	1	11,591	644	
Manipur-									
1956(a)	-	-	-	-	-	-	729	-	
1961	-	-	73	-	1	-	119	-	
1966	-	-	3,437	-	-	-	-	-	
1971	934	..	1,125	2	..	..	3,344	3	
1976	1,841	-	-	-	4,848	-	5,563	-	
1979	135	-	220	-	-	-	1,581	3	
1980	1,569	-	690	-	-	-	3,602	2	
1981	210	-	556	-	115	-	2,732	-	
1982	1875	-	448	-	4	-	270	-	
1983	4115	-	177	-	60	-	61	-	
Meghalaya-									
1969	-	-	4,227	-	-	-	1	-	
1970	151	-	3,865	2	-	-	2	-	
1971	-	-	2,325	-	-	-	5	-	
1976	335	-	5,207	-	7,056	14	657	12	
1978	-	-	-	-	-	-	-	-	
1979	370	-	5,953	-	..	..	1,166	-	
1980	66	-	645	-	..	..	717	-	
1981	..	..	..	..	..	..	1,996	-	
1982	1,262	-	13,952	-	20,420	-	9,363	-	
1983	77	-	2,410	-	179	-	5,560	52	
Nagaland-									
1969	-	-	3,113	-	40,930	-	320	2	
1971	584	-	4,213	-	..	..	73	5	
1976	58	-	4,194	-	5,351	-	1415	-	
1977	84	-	4,569	-	6,674	2	1292	-	
1978	225	-	3682	-	9669	1	..	..
1979	1,349	-	..	..	4,288	-	1503	-	
1980	..	..	..	..	..	..	..	..
1981	1,017	-	13,141	1	2,579	-	6252	18	
1982	1,044	-	13,148	-	2,399	1	6630	5	
1983	1,552	-	14,562	-	3,952	-	7919	5	
Orissa-									
1956	..	..	..	..	..	..	..	..
1961	21,386	14	39,265	44	440	2	48,857	108	
1966	70,700	18	88,517	110	115,356	56	94,499	180	

(a) The figures are incomplete.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Filariasis		Ancylostomiasis (hook worm)		All other diseases classified as infec- tive & parasitic		Malignant neoplasm	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	36	37	38	39	40	41	42	43
Orissa-Contd.								
1971	146,329	17	135,632	57	..	..	83,743	237
1976	225,946	6	217,634	39	124,233	89	71,724	405
1978	305,840	7	235,545	60	171,539	44	69,430	398
1979	283,541	11	252,744	78	..	..	279,987	391
1980	321,694	12	280,965	45	..	..	24,229	833
1981	326,811	5	308,047	75	..	..	35,659	507
1982	347,506	9	312,740	38	..	..	41,625	589
Punjab-								
1956	67	-	7,079	2	1,115	3	45,693	127
1961	383	-	12,232	7	2,623	-	26,496	278
1966	206	-	9,952	18	103,205	99	35,108	229
1971	854	-	13,885	4	..	..	23,097	280
1976	661	-	2,276	-	407,704	97	25,996	283
1979	911	2	35,099	-	..	..	38,662	170
1980	1,710	-	69,331	-	345,217	134	87,913	219
1981	1,860	-	56,822	1	3,980	-	97,844	310
1982	..	..	..	..	..	..	..	..
1983	1,329	-	24,696	-	5,712	-	166,789	298
Rajasthan-								
1956	2,038	1	592	-	..	-	170,879	69
1961	39	-	2,572	1	-	-	37,055	107
1966	1,378	1	1,128	-	119,281	99	35,157	153
1971	1,784	-	1,304	-	-	-	11,839	177
1976	1,670	-	890	-	198,566	24	12,569	280
1978	985	1	9,405	-	277,105	11	1,355	4
1979	..	..	..	..	..	..	..	..
1980	..	..	..	..	..	..	..	..
1981	849	2	16,675	-	217,865	25	31,493	206
1982	1,232	-	22,561	1	17,138	-	30,806	345
Tamil Nadu-								
1956	121659	32	36958	18	2943	29	78194	313
1961	145789	19	215918	37	3373	11	62977	544
1966	110,546	7	123,607	3	-	-	47,677	256
1970	189,128	4	477,266	5	1,062,475	225	377,449	281
1971	209,304	6	295,144	7	1,469,189	187	421,022	301
1972	330,867	11	374,798	2	2,378,391	171	52,716	191
1973	354,257	13	304,844	13	2,091,643	92	27,253	142
1974	543,444	12	368,337	-	1,950,698	203	42,474	243
1975	447,001	7	357,456	1	2,178,476	127	9,889	126
1976	414,637	6	84,581	-	2,103,350	229	11,683	111
Tripura-								
1956	3	-	276	6	222	3	14	2
1961	59	-	961	1	109	7	89	2
1966	205	-	4,953	6	26,593	14	250	37
1971	3	-	1,735	4	-	-	81	-
1976	41	-	14,670	1	41,551	18	3,375	15
1979	8	-	54,854	-	..	..	4,517	3
1980	..	..	..	..	..	..	..	..
1981	-	-	51,660	-	24,735	3	7,807	-
1982	432	-	3,753	-	..	..	4,135	3
1983	487	-	5,227	-	..	..	536	12

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Filariasis		Ancylostomiasis (hook worm)		All other diseases classified as in- fective & parasitic		Malignant neoplasm	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	36	37	38	39	40	41	42	43
Uttar Pradesh-								
1956	27,077	3	1,335	20	207	17	138,068	190
1961	41,105	16	26,353	48	4,293	9	256,547	207
1966	72,628	23	75,423	31	310,187	383	218,924	473
1970	102,143	5	81,464	42	579,080	392	201,155	303
1971	58,877	18	57,085	47	197,805	249	177,598	245
1972	52,477	19	..	..	245,065	332	155,166	203
1973	102,593	5	..	..	301,795	141	78,039	191
1974	33,204	12	..	..	153,138	83	97,056	130
1975	59,450	20	..	..	240,785	220	142,770	186
1976	38,832	6	..	..	144,044	287	92,562	116
West Bengal-								
1956	12,942	-	22,437	15	8,597	55	23,561	468
1961	14,480	7	30,108	23	1,480	11	122,901	596
1963	20,031	4	35,006	40	-	-	119,542	4,285
1964	17,280	3	37,862	43	804	-	119,399	742
1965	20,182	5	48,476	33	879	3	140,091	919
1966	23,246	3	37,963	46	1,231,331	78	132,287	666
1967	210,226	8	38,304	75	1,002,497	98	134,290	735
1968	15,369	3	35,064	33	826,758	61	89,209	528
1969	18,035	3	29,959	20	-	-	76,094	417
1970	23,955	-	30,681	10	604,493	4	76,050	179
Union Territory-								
A. & N. Islands-								
1956	27	-	103	-	10	-	9	-
1961	91	-	185	-	■	-	165	4
1966	139	-	1,549	-	■	-	101	6
1970	161	-	..	..	..	..	..	..
1971	766	-	..	..	..	..	..	..
1972	813	-	..	..	..	..	..	..
1975	85	1	1,111	-	1,518	-	1,030	8
1976	181	1	859	-	1,105	1	74	7
1977	187	-	1,082	-	1,105	-	72	10
1979	309	-	3,448	..	1,748	-	37	8
Arunachal Pradesh-								
1969	23	-	470	-	767	-	18	-
1971	86	-	1,371	-	322	-	-	-
1972	115	-	2,399	-	119	-	137	-
1973	115	-	1,992	-	712	-	157	2
1974	103	-	2,109	-	549	-	256	-
1975	31	-	1,077	-	25	-	6	-
1976	1	-	1,586	-	9,077	-	7	-
1977	156	-	1,907	-	10,368	-	5	1
1978	6	-	..	..	1,911	-	-	-
Chandigarh-								
1968	-	-	882	-	1,248	-	110	6
1969	-	-	358	-	1,523	-	17	4
1970	-	-	-	-	50	-	6	1
1971	-	-	703	-	1,560	-	19	4
1972	-	-	685	-	1,642	-	72	11

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Filariasis		Ancylostomiasis (hook worm)		All other diseases classified as in- fective & parasitic		Malignant neoplasm	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	36	37	38	39	40	41	42	43
Dadra and Nagar Haveli-								
1960	-	-	-	-	-	-	1	-
1971	-	-	-	-	-	-	-	-
1976	7	-	321	-	368	-	3	1
1977	7	-	539	-	447	-	56	-
1978	40	-	613	-	186	-	5	-
1979	10	-	1,729	-	-	-	1	-
1980	1	-	2,235	-	-	-	11	-
1981	8	-	453	-	-	-	3	-
1982	11	-	1,768	-	4	-	20	-
1983	4	-	456	-	-	-	30	-
Delhi-								
1979	1	-	-	-	45	-	72	-
1980	-	-	5	-	-	-	73	2
1981	-	-	-	-	-	-	71	5
1982	20	-	622	-	-	-	205	-
1983	23	-	2,232	-	-	-	100	-
Goa, Daman & Diu-								
1962	166	-	2	-	819	-	10	-
1963	171	-	22	-	777	-	14	-
1964	233	-	52	-	819	-	29	1
1965	25	-	18	-	1,812	1	104	-
1966	11	-	265	-	3,574	1	73	1
Lakshadweep-								
1961	129	-	110	-	-	-	-	-
1962	481	-	224	-	-	-	-	-
1963	1,180	-	104	-	-	-	21	-
1965	1,548	-	180	-	751	-	1,065	-
1968	1,500	-	458	-	1,884	-	-	-
1967	842	-	4	-	1,733	-	6	-
1968	1,371	-	170	-	2,314	-	40	-
1969	-	-	-	-	-	-	-	-
1970	63	-	376	-	303	-	42	-
Mizoram-								
1973	..	..	158	-	..	..	4,465	-
1975	..	..	53	-	..	..	3,358	-
1976	-	-	1	-	-	-	-	-
1977	-	-	-	-	452	-	-	-
1978	-	-	39	-	3,000	-	41	-
1979	..	..	..	..	..	..	..	..
1980	1	-	2,727	-	377	-	291	4
1981	872	-	5,105	-	922	-	175	3
1982	-	-	5,111	1	-	-	287	7
1983	-	-	4,180	-	1	-	327	11
Pondichery-								
1969	..	..	-	-	-	-	-	-
1970	10,282	-	-	-	-	-	-	-
1971	11,756	-	7,988	-	2,708	-	201	-
1972	5,511	-	27,953	-	1,814	-	173	1
1973	6,407	1	11,089	-	12,379	-	226	3

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Benign and other neoplasms		Diabetes mellitus		Avitaminoses and other nutritional deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	44	45	46	47	48	49	50	51
Andhra Pradesh-								
1957	10,226	9	28,638	85	319,162	200	443,237	667
1966	7,591	54	49,410	155	924,729	260	908,062	436
1971-72	8,976	134	69,714	167	576,752	210	561,563	362
1975	6,886	39	114,120	336	1,516,650	422	1,857,820	584
1976	4,803	54	119,993	349	1,786,184	298	2,048,316	627
1977	6,709	26	128,532	380	2,175,459	270	1,897,931	529
1978	11,337	44	111,658	374	2,290,848	275	2,414,043	558
1979	7,231	18	125,990	329	..	..	2,799,646	748
1980	3,059	28	173,129	324	1,581,450	231	2,050,350	535
1981	3,748	16	161,266	271	1,769,068	240	1,816,846	560
Assam-								
1963	-	-	1,154	5	-	-	-	-
1966	1,084	-	1,098	1	78,988	59	31,931	13
1971	1,302	3	30,368	8	115,992	21	58,242	49
1976	2,594	1	7,050	36	152,061	38	168,682	132
1978	3,207	1	3,764	28	104,013	52	142,737	142
1979	..	..	..	..	..	..	31,248	163
1980	1,815	1	12,992	15	87,612	48	255,525	149
1981	149	-	23,524	39	109,230	8	169,839	127
1982	582	-	17,964	4	163,783	51	244,364	118
1983	434	4	20,090	30	134,493	70	170,576	143
Bihar-								
1956	1,708	-	708	-	142,113	-	38,802	-
1957	1,956	-	1,004	-	39,985	-	32,025	-
1958	672	-	562	-	139,432	-	210,565	-
Gujarat-								
1960	3,746	13	5,841	93	151,101	105	-	-
1961	3,513	25	3,069	33	75,056	148	-	-
1966	4,509	17	9,709	70	62,243	305	-	-
1969	9,640	50	18,773	105	157,201	34	-	-
1970	20,828	68	33,033	109	330,374	427	-	-
1971	6,840	31	13,570	96	11,410	87	22,389	149
1972	4,137	34	5,335	77	11,867	133	25,104	110
1973	3,612	20	9,938	90	41,111	72	25,954	229
1977	-	-	..	..	..	..	..	..
1978	1,286	22	11,828	102	22,995	79	28,522	224
Haryana-								
1966	3,268	5	1,810	14	36,696	33	90,111	67
1971	4,682	11	4,379	23	70,678	12	139,845	80
1976	1,575	9	26,971	40	215,447	29	273,056	132
1977	2,671	9	10,115	67	284,205	31	292,947	164
1978	1,176	11	10,485	68	299,930	30	268,489	132
1979	1,964	11	14,310	41	371,137	70	363,798	156
1980	1,484	7	13,211	64	125,103	25	313,959	146
1981	1,789	11	10,644	58	48,267	22	343,543	179
1982	864	4	12,495	53	21,068	5	296,766	202
1983	1,516	11	11,940	53	12,561	26	208,260	215

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Benign and other neoplasms		Diabetes mellitus		Avitaminoses and other nutritional deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	44	45	46	47	48	49	50	51
Himachal Pradesh-								
1956	4,004	1	294	-	5,927	3	9,313	7
1961	698	-	4,167	4	10,257	7	22,076	121
1976	31	1	1,230	■	35,241	1	73,501	14
1977	130	1	1,255	2	27,136	5	91,278	45
1978	20	2	9,820	6	31,933	■	122,042	61
1979	..	..	987	12	..	..	87,909	16
1980	96	-	290	-	12,546	-	173,309	152
1981	121	-	1,191	■	24,375	-	155,126	34
1982	800	-	701	5	12,089	12	179,622	51
1983	892	5	801	1	16,704	2	204,082	18
Jammu & Kashmir-								
1962-63	19	-	958	-	1,997	20	50,646	20
1963-64	23	-	3,159	-	3,071	25	80,616	20
1964-65	29	-	12,182	-	7,343	30	101,376	30
1965-66	40	-	13,187	-	14,326	5	211,248	8
1966-67	80	-	14,892	-	26,763	5	357,962	5
1967-68	196	-	14,898	-	1,917,089	-	595,130	-
1969	139	3	147	6	313	8	4,298	116
1970	41	■	116	■	350	11	4,164	49
1971	27	-	136	7	281	11	3,139	27
Karnataka-								
1956	5,756	9	16,538	83	136,783	217	331,847	697
1961	7,262	30	23,144	174	222,896	291	514,728	990
1966	2,189	8	88,016	388	359,651	787	428,814	1,469
1971	719	8	40,245	126	215,365	54	297,277	15
1977	13,315	8	41,227	18	402,367	117	694,792	254
1978	5,265	17	39,238	187	548,153	263	734,206	618
1979	4,122	12	61,823	264	232,079	378	697,776	40
1980	■,358	77	26,789	141	120,109	106	449,593	405
1981	5,880	40	27,357	122	185,541	125	518,636	331
1982	6,122	11	31,241	77	174,490	92	491,285	339
Kerala-								
1956	5,562	4	32,119	47	1,217,902	682	819,056	478
1961	5,587	15	55,769	117	419,796	235	1,280,771	530
1966	6,139	18	116,061	335	861,323	475	2,011,180	707
1971	1,470	-	364,113	406	1,178,057	207	1,562,731	388
1976	6,499	52	105,017	333	2,413,350	522	2,981,344	969
1978	-	-	-	-	-	-	-	-
1979	6,691	13	113,282	228	1,949,527	293	2,385,081	457
1980	13,328	104	70,428	229	1,427,189	440	2,295,861	528
1981	12,671	82	120,210	177	1,063,948	280	2,700,195	539
1982	28,881	66	112,061	166	1,374,004	367	5,907,249	499
Madhya Pradesh-								
1956	399	25	10,085	31	10,908	125	30,797	189
1961	7,875	3	9,085	6	39,330	53	73,331	78
1966	1,384	1	3,500	84	24,934	22	131,411	115
1971	718	2	18,407	36	96,858	136	386,667	426
1976	893	7	15,634	57	172,944	150	207,166	254

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Benign and other neoplasms		Diabetes mellitus		Avitaminoses and other nutritional deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	44	45	46	47	48	49	50	51
Madhya Pradesh-Cont.								
1977	1,215	12	11,576	58	156,888	212	484,235	446
1978	733	15	15,968	47	97,062	59	328,442	170
1979	..	..	4,729	59	..	..	206,540	191
1980	..	..	10,546	44	..	..	312,948	836
1981	..	..	12,157	29	164,273	44	450,803	259
Maharashtra-								
1960	5,230	65	-	-	-	-	-	-
1961	7,990	97	239,927	532	-	-	-	-
1975	1,889	64	34,943	331	85,590	794	213,772	822
1976	7,718	90	43,851	479	93,028	543	257,133	723
1978	1,718	34	57,419	342	111,066	509	283,066	1,842
1979	2,043	62	9,373	31	72,947	556	135,070	997
1980	1,684	65	33,023	279	38,697	198	152,000	649
1981	665	40	10,026	286	34,335	311	184,066	799
1982	1,016	16	5,491	245	31,098	344	163,191	533
1983	2,197	39	8,742	310	30,134	360	178,460	609
Manipur-								
1956(a)	-	-	847	-	1,129	-	12,447	-
1961	672	-	690	-	10,968	-	38,715	-
1966	-	-	-	-	3,103	-	1,107	20
1971	424	-	1,158	-	1,560	-	6,763	2
1976	-	-	1,105	-	5,978	-	13,705	-
1978	32	-	922	-	15,229	1	13,553	35
1980	227	-	1,128	1	16,987	1	11,543	2
1981	24	-	918	-	23,857	-	19,026	7
1982	635	-	778	3	10,110	4	13,386	2
1983	54	-	1,120	3	9,628	2	16,320	-
Meghalaya-								
1969	24	-	150	-	5,709	3	5,624	1
1970	-	-	575	-	5,345	2	2,581	1
1971	5	-	15	1	3,234	1	1,940	2
1975	210	-	33	-	873	8	13,518	4
1976	228	-	422	4	23,673	31	24,224	30
1979	..	..	115	-	12,053	2	16,956	-
1980	..	..	43	-	..	..	8,198	10
1981	..	..	400	-	..	..	10,722	-
1982	909	-	3,260	-	18,019	-	58,950	2
1983	925	1	1,471	-	4,257	1	14,651	1
Nagaland-								
1969	15	-	33	-	32,279	-	73,595	2
1971	130	-	894	-	29,048	2	47,809	8
1976	37	-	552	-	36,724	-	34,360	1
1977	39	-	1,504	-	39,856	-	30,695	8
1978	497	-	2,808	-	43,110	2	37,107	4
1979	369	-	2,898	-	38,510	-	36,085	2
1980	..	..	..	..	..	..	..	..
1981	410	1	2,968	2	18,797	2	46,045	10
1982	351	-	..	..	14,647	2	46,003	2
1983	242	-	1,537	2	17,164	1	41,096	16

(a) The figures are incomplete.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Benign and other neoplasms		Diabetes mellitus		Avitaminoses and other nutritional deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	44	45	46	47	48	49	50	51
Orissa-								
1959	2,835	2	2,345	16	205,084	205	90,480	246
1961	3,936	-	3,777	10	185,829	205	79,146	174
1966	6,031	-	11,688	50	661,639	357	391,312	347
1971	3,956	8	14,234	115	938,506	268	549,323	388
1976	5,776	14	21,281	106	1,584,151	350	957,581	592
1978	4,434	12	30,662	113	1,921,407	294	1,106,282	793
1979	4,392	4	37,502	146	..	..	1,108,043	596
1980	5,849	1	39,880	105	..	..	1,220,843	724
1981	5,956	7	36,847	155	..	..	1,232,999	749
1982	5,571	2	42,776	157	..	..	1,305,204	833
Punjab-								
1956	9,041	29	4,935	25	48,170	27	171,112	144
1961	7,715	25	3,995	51	58,763	27	213,770	246
1966	7,391	89	5,456	85	74,879	38	153,298	328
1971	6,430	37	22,349	164	136,483	34	312,238	165
1976	6,346	30	19,621	125	373,737	59	687,056	175
1979	..	..	49,983	155	..	..	869,816	254
1980	6,556	4	45,090	128	..	..	1,152,779	210
1981	19,607	28	57,651	172	401,509	42	1,495,548	268
1982	..	..	..	..	..	..	..	..
1983	19,500	24	46,969	234	237,301	42	1,327,213	268
Rajasthan-								
1956	5,582	8	4,056	19	72,521	17	120,865	138
1961	7,423	24	4,094	18	92,691	35	148,897	191
1966	7,627	47	5,474	37	192,212	32	264,186	211
1971	24,496	46	7,196	57	263,937	53	293,136	200
1976	4,893	20	12,113	64	438,517	50	230,297	387
1978	4,685	19	13,734	65	-	-	580,268	358
1979	..	..	..	..	..	..	..	..
1980	..	..	..	..	..	..	..	..
1981	4,150	34	25,827	119	629,607	154	770,303	436
1982	3,140	24	46,818	128	530,913	109	728,263	340
Tamil Nadu-								
1956	14,076	16	26,908	146	484,427	625	596,931	897
1961	11,361	68	44,208	240	1,035,971	713	810,145	914
1966	18,920	20	58,198	172	1,023,833	331	1,242,206	1,089
1970	7,989	28	104,496	120	1,878,721	286	2,028,177	944
1971	23,597	15	147,347	188	2,876,888	269	2,124,834	996
1972	3,917	6	407,645	300	3,607,790	261	3,155,856	1,143
1973	1,208	1	327,348	205	3,232,987	200	3,376,589	1,002
1974	2,302	16	290,094	164	3,965,650	196	3,401,295	1,081
1975	1,044	9	125,528	212	4,012,769	206	3,802,816	1,057
1976	788	-	324,142	184	2,728,700	141	3,195,575	994
Tripura-								
1956	33	4	39	-	542	21	283	-
1961	132	-	163	2	19,231	26	6,376	42
1966	221	7	268	1	32,997	46	9,401	35
1971	34	-	-	-	29,829	41	9,352	12
1976	210	-	3,023	79	11,474	50	48,890	31

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Benign and other neoplasms		Diabetes mellitus		Avitaminoses and other nutritional deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	44	45	46	47	48	49	50	51
Tripura-								
1979	59	-	617	4	..	..	85,291	25
1980	..	..	..	..	..	..	..	..
1981	648	-	162	1	37,691	15	138,788	21
1982	42	-	395	3	78,980	52	58,946	50
1983	213	-	957	6	57,390	76	76,655	59
Uttar Pradesh-								
1956	2,665	8	5,252	38	108,354	158	294,740	503
1961	13,988	14	15,366	79	149,588	79	439,793	799
1966	13,356	35	33,983	108	159,296	108	1,058,359	889
1970	13,583	99	44,273	102	434,220	230	764,686	899
1971	18,250	13	52,808	94	471,657	48	684,560	783
1972	7,442	70	46,086	236	399,959	102	618,383	776
1973	4,727	62	37,103	182	395,936	14	546,901	662
1974	5,065	2	30,445	20	228,894	15	331,402	256
1975	631	53	37,801	189	451,955	68	749,308	770
1976	2,340	51	47,765	193	337,182	124	696,028	706
West Bengal-								
1956	10,495	0	5,488	41	131,726	447	-	-
1961	10,073	86	6,086	58	62,813	431	82,435	504
1963	8,866	87	7,634	89	213,840	628	229,980	734
1964	8,757	85	7,142	116	218,222	625	295,275	738
1965	10,976	79	7,488	143	247,655	474	234,680	617
1966	8,222	98	8,733	110	313,500	475	246,865	676
1967	12,500	104	6,578	200	293,239	856	212,270	907
1968	7,963	92	3,284	104	372,552	648	256,793	593
1969	7,466	105	4,845	76	321,615	442	217,409	41
1970	4,882	68	4,372	41	262,721	265	202,842	206
Union Territory								
A. & N. Islands-								
1956	29	-	3	-	253	-	152	2
1960	■	-	11	-	4,533	11	1,582	7
1961	6	-	23	-	6,867	17	2,404	5
1964	18	-	62	-	15,529	22	1,602	5
1965	61	-	14	-	11,718	20	2,934	11
1966	-	-	16	-	9,012	19	1,790	7
1976	2	-	64	1	15,738	9	9,948	4
1978	2	-	689	3	24,096	26	2,461	18
1977	5	1	1,996	2	19,360	22	49,381	40
1979	-	-	2,953	-	38,336	6	1,888	28
Arunachal Pradesh-								
1965	-	-	106	-	-	-	309	-
1970	990	-	962	-	742	-	4,822	-
1971	236	-	471	-	579	-	6,771	-
1972	1,145	-	351	-	690	-	4,387	-
1973	780	-	783	-	1,263	-	6,780	-
1974	1,401	-	243	-	554	1	7,395	-
1975	149	-	146	-	3,035	-	7,309	-
1976	915	-	80	-	11,934	3	6,368	4
1977	401	-	119	-	12,209	3	1,676	1
1978	33	-	100	1	11,241	4	68	-

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Benign and other neoplasms		Diabetes mellitus		Avitaminoses and other nutritional deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	44	45	46	47	48	49	50	51
Chandigarh-								
1968	181	-	545	1	7,348	-	15,010	9
1969	710	..	816	2	9,147	-	16,428	8
1970	153	-	32	2	..	..	..	..
1971	186	-	1,181	4	15,805	-	18,666	10
1972	278	-	1,313	6	11,963	-	21,871	11
Dadra and Nagar Haveli-								
1969	-	-	10	-	313	-	4,527	7
1971	-	-	15	-	1,412	-	5,185	10
1976	29	-	48	-	3,295	-	1,450	-
1977	55	-	15	-	2,313	-	2,932	-
1978	31	-	34	-	2,693	-	2,720	-
1979	17	-	25	-	810	3	3,248	3
1980	3	-	19	2	2,016	6	7,587	1
1981	21	-	27	1	1,462	2	7,653	6
1982	5	-	12	-	2,272	1	10,919	1
1983	13	-	43	-	2,006	-	12,236	-
Delhi-								
1979	-	-	38	-	..	..	1,192	5
1980	18	-	26	-	22	-	2,061	-
1981	29	-	82	-	21	-	2,057	-
1982	12	-	361	-	512	-	6,688	2
1983	24	-	277	-	1,556	-	12,484	7
Goa, Daman & Diu-								
1962	17	-	40	-	1,203	-	623	-
1963	15	-	47	-	1,969	2	1,606	1
1964	17	-	100	1	4,313	1	1,865	-
1965	131	-	208	-	499	2	2,566	1
1966	59	-	256	2	16,115	4	7,305	-
Lakshadweep-								
1962	4	-	-	-	538	-	695	-
1963	5	-	30	-	618	-	3,108	-
1965	40	-	30	-	1,834	-	4,615	-
1966	64	-	31	-	5,804	-	6,921	-
1967	-	-	351	1	2,743	4	1,968	-
1968	2	-	64	1	1,398	1	2,447	-
1969	-	-	3	-	-	-	90	-
1970	1	-	2	-	12	-	90	-
Mizoram-								
1973	..	..	116	-	532	2	5,334	2
1975	..	..	89	-	497	-	3,122	-
1976	7	-	-	-	40	-	1,297	-
1977	-	-	1	-	1	-	1,318	-
1980	127	-	109	-	3,650	3	13,876	1
1981	227	-	190	-	3,231	1	16,064	6
1982	74	-	153	-	4,742	-	18,501	7
1983	211	1	337	2	5,419	1	20,211	11
Pondicherry-								
1969	-	-	-	-	-	-	-	-
1970	-	-	-	-	-	-	-	-
1971	-	-	1,117	-	122,093	-	113,689	-
1972	141	-	369	3	103,898	-	116,885	12
1973	294	-	615	24	95,299	-	100,111	43

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Psychoses		Diseases of central nervous systems		Rheumatism and rheumatic fevers		Influenza		Number
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
	52	53	54	55	56	57	58	59	
Andhra Pradesh-									
1957	4,551	1	1,276,422	415	143,587	659	691,550	29	
1966	20,240	32	1,602,221	916	300,449	1,432	390,385	8	
1971-72	136,568	54	1,504,385	584	350,686	1,628	335,669	38	
1975	12,115	5	166,243	435	141,516	31	..	..
1976	18,533	75	134,778	332	18,810	24	150,563	6	
1977	22,064	106	18,752	377	117,381	13	306,856	39	
1978	23,899	103	21,057	356	116,694	41	1,148,202	24	
1979	31,168	15	78,869	289	163,564	122	264,284	47	
1980	39,164	61	53,555	406	171,163	33	273,988	3	
1981	39,790	32	67,829	396	150,786	28	455,098	1	
Assam-									
1963	..	..	571,606	40	..	..	..	..
1966	1,888	3	150,907	13	33,178	32	299,985	-	
1971	8,708	19	381,510	29	69,314	111	520,418	1	
1976	4132	-	4333	87	15278	24	454474	-	
1978	1592	-	1782	19	8189	-	413645	-	
1979	1014	2	4491	41	18997	39	870174	7	
1980	1919	2	10556	30	13528	2	515427	8	
1981	1744	-	13706	39	27866	5	434083	18	
1982	1416	-	8277	42	26075	4	557167	23	
1983	1947	-	23038	21	39711	12	395612	3	
Bihar-									
1956	1229	..	156592	..	8369	..	49612	..	
1957	1261	..	181159	..	12990	..	10623	..	
1958	221	..	102554	..	9278	..	10047	..	
Gujarat-									
1960	4781	6	645522	2	150630	358	90287	78	
1961	4587	2	659306	493	72039	48	83858	-	
1966	23769	2	198159	356	81077	25	159406	4	
1969	..	..	208008	753	115071	34	278618	5	
1970	31305	27	1021941	1058	146059	31	385727	12	
1971	5964	57	102648	425	18678	281	20768	-	
1972	5760	72	147184	366	27793	384	43112	-	
1973	11572	356	229377	911	85075	872	52252	1	
1977	..	..	..	..	..	..	..	..
1978	2629	3	1359	233	3056	3	24715	6	
Haryana-									
1966	4705	6	487502	56	388641	228	40647	-	
1971	20475	11	445100	87	19871	242	29213	1	
1976	19029	9	703303	122	68185	706	78183	1	
1977	28847	11	28159	43	10088	87	11020	7	
1978	23237	8	33508	118	3415	11	13230	2	
1979	34871	16	17572	76	10942	-	70465	59	
1980	23374	7	5849	90	6829	11	17873	8	
1981	15144	4	9772	117	6777	7	14298	2	
1982	9091	7	8326	122	5481	12	13463	-	
1983	11608	3	9759	160	1286	4	9485	19	

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Psychoses		Diseases of central nervous systems		Rheumatism and rheumatic fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	52	53	54	55	56	57	58	59
Himachal Pradesh-								
1956	132	2	66100	10	21646	37	1219	5
1961	90	-	53037	■	39473	35	1339	-
1976	1003	1	-	-	3123	3	114170	11
1977	444	-	-	-	7819	4	138960	19
1978	2279	-	-	-	7931	4	81407	41
1979	2258	2	2552	8	4557	-	9652	13
1980	358	13	2918	25	14820	2	2446	5
1981	256	-	897	29	6284	6	2101	-
1982	621	3	6074	23	14665	92	2360	4
1983	1346	-	8580	18	11182	7	2335	1
Jammu & Kashmir-								
1962-63	53948	-	19162	16	6283	26	798	-
1963-64	98372	-	33031	11	76484	19	1043	-
1964-65	239657	-	45812	11	78072	19	2580	2
1965-66	2547373	-	113641	9	86736	■	4402	2
1966-67	419764	-	248056	7	130178	7	18400	-
1967-68	627400	-	388052	3	220768	3	39340	-
1969	25	-	3218	101	1303	77	187	5
1970	73	1	3934	71	1745	55	226	4
1971	65	1	3725	55	2395	67	55	1
Karnataka-								
1960	6087	66	1243504	254	97904	714	1176483	23
1961	13182	224	1095128	298	116360	944	1857350	345
1966	12014	246	861,905	368	736,609	799	899,543	14
1971	37374	28	754,647	129	114,761	340	465,256	-
1977	11702	■	70,871	109	51,952	-	340,692	95
1978	22936	31	39,793	191	50,993	-	254,404	16
1979	22332	34	41,411	419	79,176	46	445,195	19
1980	47951	32	13,521	177	60,347	10	286,845	32
1981	13205	15	13339	114	68668	21	320480	34
1982	4466	-	20275	257	47693	13	270052	-
Kerala-								
1958	4,877	182	381,145	224	222,339	547	419,865	16
1961	30,776	263	590,240	297	280,145	724	677,431	53
1966	35,105	68	899,783	477	362,947	1,104	799,157	81
1971	33,453	17	759,843	162	203,716	253	780,042	8
1976	13,645	6	-	-	-	-	809,010	1
1979	13,578	26	33,080	228	123,393	16	664,830	-
1980	29,113	58	29,204	482	147,859	68	362,960	30
1981	278,962	34	115,783	447	134,502	64	945,547	30
1982	61,193	77	34,015	403	129,303	106	1,002,160	2
Madhya Pradesh-								
1958	2,053	15	325,307	262	45,248	235	34,632	372
1961	12,675	16	371,291	61	102,670	84	82,172	■
1966	38,060	48	405,282	104	122,186	247	61,162	52
1971	20,663	14	1,091,419	238	168,117	539	124,670	63
1976	1,335	2	40,489	59	83,680	-	86,320	46
1977	11,030	4	-	-	-	-	138,960	19
1978	13,013	5	-	-	-	-	81,407	41
1979	1,708	1	15,039	1,399	42,283	15	38,153	11
1980	2,209	8	22,238	192	49,474	61	161,313	66
1981	3,519	6	29,451	144	57,761	8	91,966	55

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Psychoses		Diseases of central nervous systems		Rheumatism and rheumatic fevers		Influenza-	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	52	53	54	55	56	57	58	59
Maharashtra-								
1960	16,690	102	219,397	1,076	13,715	30	254,528	6
1961	6,786	23	235,925	968	126,210	19	311,028	9
1965	11,262	53	247,731	1,055	78,265	849	51,507	3
1975	4,269	25	214,699	975	..	..	53,075	-
1976	8,027	32	309,719	1,361	113,181	190	83,680	-
1979	5,989	23	4,765	609	5,775	25	14,061	1
1980	3,868	1	23,496	477	7,163	32	34,750	2
1981	4,486	8	9,524	1,056	12,062	12	58,792	4
1982	3,351	5	8,105	72	3,586	13	27,957	3
1983	5,769	10	10,951	585	7,689	16	49,348	10
Manipur-								
1956	..	..	48,397	2	12,485	-	10,547	..
1961	350	-	38,592	-	20,062	3	2,371	-
1966	-	-	5,263	-	185	-	903	-
1971	42	1	18,391	-	2,232	3	5,577	1
1976	11	-	15,483	-	11,969	-	4,049	-
1979	-	-	3,582	-	267	-	7,017	6
1980	-	-	6,512	3	4,718	-	6,455	-
1981	55	-	4,043	-	8,377	10	7,814	4
1982	3	-	1,349	-	..	..	8,057	3
1983	4	-	574	2	1,202	-	5,475	-
Meghalaya-								
1969	-	-	51,048	3	1,005	-	17,709	-
1970	-	-	14,448	-	1,431	-	16,235	-
1971	-	-	5,022	-	1,005	-	33,999	-
1976	128	8	7,021	-	-	-	45,222	3
1978	-	-	-	-	-	-	-	-
1979	433	-	78	-	1,807	-	63,639	-
1980	227	-	288	-	1,709	-	17,313	-
1981	1,451	-	704	-	1,508	-	38,985	-
1982	346	-	3,201	-	1,852	4	126,730	-
1983	393	-	2,747	1	3,005	-	70,809	-
Nagaland-								
1969	47	-	33,964	2	14,912	2	30,721	-
1971	315	-	58,250	5	12,554	10	60,734	1
1976	275	-	33,614	2	7,405	-	48,671	-
1977	305	-	1,631	7	4,199	-	..	..
1978	191	-	2,100	7	3,892	-	..	..
1979	124	-	567	-	3,134	-	41,973	-
1980	..	..	..	..	6,066	1	..	..
1981	799	-	4,398	4	6,968	1	53,023	2
1982	816	-	4,360	4	6,771	-	53,088	-
1983	929	1	6,740	4	9,828	2	64,238	4
Orissa-								
1956	..	..	194,465	141	41,632	19	..	..
1961	2,802	1	11,869	22	50,258	53	172,610	-
1966	15,439	9	918,939	210	130,484	286	291,315	49

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

Number

State	Psychoses		Diseases of central nervous systems		Rheumatism and rheumatic fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	52	53	54	55	56	57	58	59
Orissa-Contd.								
1971	18,597	20	1,081,415	155	87,960	509	419,613	37
1976	11,327	-	1,468,679	270	202,961	1,081	789,827	2
1978	16,831	5	-	-	-	-	808,983	3
1979	17,702	■	9,843	177	70,336	64	754,214	4
1980	35,946	5	12,080	149	70,522	65	749,808	16
1981	..	..	16,167	169	..	..	865,724	5
1982	23,600	■	20,079	216	75,363	48	972,080	10
Punjab-								
1956	20,803	■	2,048,772	105	43,706	302	33,856	1
1961	25,020	34	1,087,575	225	30,419	539	42,280	3
1966	22,380	56	524,528	274	24,337	497	17,141	2
1971	52,606	111	740,928	352	50,042	631	37,478	5
1976	35,430	28	930,882	273	120,594	1,297	48,256	1
1979	35,746	33	29,722	230	10,472	14	41,410	8
1980	..	..	47,197	311	24,825	19	72,410	31
1981	17,246	30	53,969	312	16,585	13	77,282	3
1982	..	..	..	..	..	..	..	..
1983	12,715	27	47,433	257	15,393	25	51,165	-
Rajasthan-								
1956	32,447	58	1,579,140	68	29,374	240	25,668	-
1961	21,995	24	1,607,842	145	41,589	330	31,051	2
1966	34,632	58	1,585,907	365	55,611	644	27,810	-
1971	78,633	30	1,734,926	165	54,699	660	50,796	-
1976	16,245	11	1,931,684	372	148,371	1,351	32,068	7
1978	34,924	14	-	-	-	24	58,246	36
1979	..	..	..	..	..	..	..	..
1980	..	..	..	..	..	..	..	..
1981	30,328	14	38,986	189	32,407	17	..	..
1982	36,284	15	71,244	173	32,114	128	73,782	49
Tamil Nadu-								
1956	24,217	29	1,820,595	493	139,310	1,478	733,407	26
1961	2,990	3	2,354,398	701	206,037	2,026	725,118	15
1966	7,222	7	1,755,252	421	215,683	1,478	1,812,399	21
1970	19,066	2	1,992,076	333	410,243	1,413	1,495,321	7
1971	20,767	6	2,291,785	351	485,117	1,316	1,571,901	36
1972	13,606	21	1,732,544	276	471,447	900	1,723,916	151
1973	4,253	2	80,510	32	58,412	76	22,782	1
1974	12,784	4	1,878,999	228	503,551	1,533	785,972	53
1975	4,801	3	2,006,140	199	404,490	1,331	1,226,976	22
1976	3,701	2	31,208	147	27,073	7	64,680	41
Tripura-								
1956	4	-	27,118	133	1,775	13	141	-
1961	46	-	44,576	35	28,512	10	17,145	-
1966	2,774	-	79,728	16	40,927	67	17,288	-
1971	1,615	5	33,094	13	12,863	12	8,260	-
1976	5,012	-	-	-	38,000	1	39,964	2
1979	1,897	-	7,241	5	30,150	3	50,185	7
1980	..	..	..	..	26,450	3	..	..
1981	147	-	10,833	-	27,803	2	39,784	3
1982	2	-	856	12	15,812	-	30,326	-
1983	176	-	896	16	13,260	-	27,740	-

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Psychoses		Diseases of central nervous systems		Rheumatism and rheumatic fevers		Influenza		Number
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	52	53	54	55	56	57	58	59	
Uttar Pradesh-									
1956	18,719	21	2,819,038	164	6,191	481	231,384	18	
1961	27,836	141	3,301,317	321	488,988	321	114,832	766	
1966	24,260	56	2,586,816	288	56,457	900	325,370	35	
1970	42,380	38	1,823,117	395	305,590	1,092	326,012	44	
1971	36,769	18	1,387,202	261	210,327	790	235,908	77	
1972	10,259	2	1,294	25	49,177	88	269,877	3	
1973	5,559	2	1,487	14	33,553	31	124,640	1	
1974	5,862	-	1,572	19	2,703	19	71,337	-	
1975	5,755	1	10,901	52	28,297	36	120,659	16	
1976	3,579	2	7,389	20	20,318	25	87,583	-	
West Bengal-									
1956	11,670	8	168,717	876	94,337	17	326,097	1	
1961	3,401	15	969,945	1,236	90,525	912	647,108	4	
1963	26,832	23	935,320	2,033	109,242	1,386	614,340	20	
1964	6,030	6	1,084,863	1,823	105,641	1,260	709,128	13	
1965	4,298	5	924,062	2,001	127,856	1,427	545,239	13	
1966	21,834	7	1,044,093	2,071	235,792	1,263	709,299	1	
1967	23,269	15	1,410,035	2,254	108,187	1,389	617,554	4	
1968	12,575	11	970,822	1,597	121,550	1,082	562,010	10	
1969	11,353	7	762,651	1,638	135,983	1,014	652,580	15	
1970	12,119	3	767,260	456	85,371	615	545,497	2	
Union Territory-									
A. & N. Islands-									
1956	9	-	212	11	43	3	66	-	
1961	3	-	19,850	3	338	17	261	-	
1966	21	-	21,706	-	1,572	27	2	-	
1970	..	..	..	..	76	1	..	..
1971	..	..	..	..	139	-	..	..
1972	..	..	..	..	425	-	..	..
1975	106	1	18,248	4	8,329	48	2,139	-	
1976	35	-	27,249	10	8,941	44	1,387	-	
1977	57	-	42	5	194	-	..	..
1979	28	11	-	-	221	-	1,820	-	
Arunachal Pradesh-									
1965	328	-	925	-	233	-	15,760	-	
1970	617	-	14,481	17	2,281	-	18,113	-	
1971	871	-	14,458	14	2,227	2	18,042	-	
1972	898	-	20,876	20	1,691	-	19,041	-	
1973	1,164	-	17,700	10	2,373	-	19,734	-	
1974	449	-	19,253	28	2,580	2	18,743	2	
1975	216	-	1,590	-	551	-	5,743	-	
1976	336	-	175	-	454	-	..	..
1977	22	-	433	-	181	-	..	..
1978	87	2	15	1	103	-	14,182	-	
Chandigarh									
1968	434	-	43,362	8	919	18	10,692	-	
1969	2,236	3	55,540	21	2,036	-	4387	-	
1970	..	..	..	..	..	..	..	..
1971	1,965	8	51,694	13	4,509	4	2,339	-	
1972	1,049	13	55,717	1	4,546	59	3,355	-	

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Psychoses		Diseases of central nervous systems		Rheumatism and rheumatic fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	52	53	54	55	56	57	58	59
Dadra & Nagar Haveli-								
1969	9	-	1,575	-	68	-	1	-
1971	17	-	1,588	-	49	1	3	-
1976	156	-	16	-	46	-	208	-
1977	174	-	22	-	37	-	325	-
1978	47	-	13	-	79	-	411	-
1979	10	-	13	1	50	-	1,778	-
1980	1	-	18	1	33	-	916	-
1981	4	-	6	-	9	-	21	-
1982	-	-	3	1	8	-	366	-
1983	4	-	1	1	19	-	52	-
Delhi-								
1979	7	-	242	1	76	-	1,008	-
1980	44	-	180	-	94	-	721	1
1981	32	-	129	-	69	-	2,183	-
1982	63	-	24	-	79	-	1,516	-
1983	67	-	315	-	207	-	2,224	-
Goa, Daman & Diu-								
1962	122	-	2,339	-	1,215	4	3,721	-
1963	225	-	2,692	7	2,073	9	3,426	1
1964	352	1	3,687	4	2,568	3	2,430	-
1965	833	2	4,276	7	2,700	-	3,301	-
1966	2,607	-	11,391	12	7,866	4	9,964	1
Lakshadweep-								
1961	..	..	1,433	..	146	-	513	-
1962	31	-	1,432	-	403	-	1,267	-
1963	61	-	3,332	-	96	-	855	-
1965	65	-	3,737	-	245	-	1,848	-
1966	60	-	3,585	-	188	-	3,858	-
1967	6	-	5,258	1	290	4	594	-
1968	56	-	3,879	-	230	1	295	-
1969	..	-	..	-	..	..	..	-
1970	61	-	3,980	-	250	-	509	-
Mizoram-								
1973	4	-	1,965	-	119	-	510	-
1975	-	-	1,174	-	490	-	-	-
1976	-	-	-	-	-	-	901	-
1977	-	-	-	-	16	-	-	-
1978	-	-	-	-	61	-	2,084	-
1979	..	..	120	4	..	..	..	..
1980	40	-	338	4	381	1	7,383	-
1981	18	-	563	-	258	-	10,657	-
1982	41	-	410	4	556	-	17,279	1
1983	23	-	218	4	464	-	17,879	1
Pondicherry-								
1969	-	-	-	-	-	-	86,187	5
1970	-	-	-	-	-	-	81,630	-
1971	118	-	61,054	-	7,909	-	37,770	-
1972	119	-	63,381	-	3,546	2	42,739	-
1973	234	-	75,732	-	4,125	18	33,787	1

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Lobar pneumonia etc.		Diseases of teeth and gums		Diseases of digestive system		Diseases of liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	60	61	62	63	64	65	66	67
Andhra Pradesh-								
1957	31,468	99	349,656	5	832,940	178	17,079	196
1966	1,846,834	853	466,754	1	617,252	1,721	36,755	248
1971-72	1,454,674	835	411,218	-	284,025	389	20,538	177
1975	117,768	481	571,662	-	1,402,815	1,583	37,778	381
1976	139,197	466	598,414	3	1,484,804	1,328	27,728	307
1977	37,711	61	662,745	4	455,190	1,011	21,971	328
1978	59,788	32	55,731	2	308,711	112	20,903	253
1979	108,533	375	595,341	-	381,417	478	31,398	189
1980	145,235	361	525,272	83	1,854,231	973	24,411	269
1981	185,409	142	449,640	22	209,736	366	19,011	244
Assam-								
1964	236,377	82	36,840	1	113,548	167	4,020	25
1966	242,011	40	28,235	-	111,045	53	3,068	18
1971	394,486	123	61,308	85	218,225	81	10,343	46
1976	24,167	65	56,604	-	302,682	460	5,013	90
1978	3,314	38	18,993	-	244,417	395	4,956	86
1979	16,474	70	1,259,052	1	83,340(a)	87	12,599	127
1980	37,791	43	86,509	37	187,154	180	13,181	46
1981	35,370	50	19,419	-	146,247	188	17,796	35
1982	60,176	56	34,346	-	237,565	128	22,269	41
1983	48,386	78	113,570	-	155,353	117	24,615	29
Bihar-								
1956	23,878	..	40,289	..	35,938	..	39,209	..
1957	32,443	..	59,323	..	41,919	..	45,706	..
1958	8,996	..	43,716	..	32,970	..	20,816	..
Gujarat-								
1960	..	..	125,801	1	864,375	346	..	..
1961	..	..	188,994	28	17,901	161	31,308	74
1966	792,411	1,352	153,984	144	202,958	548	31,881	270
1969	105,748	485	225,652	69	..	..	..	..
1970	23,176	1,256	207,240	17	331,499	863	38,722	364
1971	9,083	267	22,888	44	33,204	185	3,811	62
1972	9,916	185	59,640	1	30,986	198	1,738	63
1973	215,216	739	76,955	13	88,378	268	4,053	85
1977	..	..	-	-	-	-	..	..
1978	4,879	59	51,991	-	39,263	327	2,997	102
Haryana-								
1966	384300	135	80688	..	102764	202	1438	35
1971	127420	59	94274	1	39104	166	2880	30
1976	36559	235	159724	7	376988	107	3208	46
1977	31684	378	189155	-	591292	381	2082	24
1978	39164	479	202814	61	624139	301	1299	19
1979	52855	282	234412	-	277618	202	26977	42
1980	50804	466	207035	-	47670	223	3967	57
1981	47094	503	202986	1	56165	160	3579	82
1982	36485	402	211865	5	40010	132	2966	32
1983	32738	510	129397	1	49044	164	3248	33

(a) The figures are incomplete.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Lobar pneumonia etc.		Diseases of teeth and gums		Diseases of digestive system		Diseases of liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	60	61	62	63	64	65	66	67
Himachal Pradesh-								
1956	10,149	19	16,947	3	34,148	15	2,268	6
1961	36,363	10	35,834	-	41,459	16	1,204	7
1976	8,430	68	23,160	-	-	-	-	-
1977	8,834	43	39,012	64	-	-	-	-
1978	12,769	36	41,842	-	-	-	-	-
1979	959	6	45,912	-	7,496(a)	11	1,085	7
1980	7,012	19	57,770	-	38,792	30	917	3
1981	12,149	39	44,630	-	38,517	38	985	2
1982	15,465	59	58,411	-	34,080	50	1,806	4
1983	18,581	43	64,749	1	39,166	87	1,144	2
Jammu & Kashmir-								
1962-63	3,099	8	980	-	5,432	4	246	1
1963-64	5,303	18	1,370	-	11,038	7	264	1
1964-65	8,978	22	1,390	-	12,488	9	326	1
1965-66	15,008	5	17,270	-	18,716	6	688	1
1966-67	49,081	6	12,378	-	53,988	4	1,010	4
1967-68	127,805	3	16,286	-	89,075	3	4,352	2
1969	3,389	140	4	-	2,991	96	69	7
1970	4,756	79	-	-	1,879	63	106	2
1971	8,387	87	1	-	4,231	60	344	11
Karnataka-								
1956	107,640	104	301,355	3	605,443	821	22,082	195
1961	70,530	161	324,522	1	823,037	1,051	18,256	222
1966	2,215,140	697	92,572	42	2,951,150	1,401	11,164	215
1971	116,928	89	208,356	-	315,135	67	58,370	44
1976	213,534	418	364,035	1	1,984,360	640	18,104	139
1978	553,621	331	234,122	22	458,406	556	36,004	106
1979	92,016	357	236,042	-	387,819	461	11,808	215
1980	57,132	261	163,922	-	175,592	339	11,705	209
1981	70,206	233	202,103	114	216,791	264	9,456	183
1982	96,903	93	159,663	2	159,731	269	6,783	106
Kerala-								
1958	90,680	537	10,495	-	1,299,608	482	40,868	241
1961	42,717	143	239,905	1	673,768	1,202	15,882	287
1966	2,381,041	894	416,696	-	925,055	1,488	27,046	268
1971	2,064,368	669	392,791	14	433,977	244	17,341	60
1976	160,273	948	741,116	14	-	-	-	-
1978	-	-	-	-	-	-	-	-
1979	313,117	518	1,628,919	5	865,813	199	14,080	21
1980	76,267	479	315,078	62	419,220	209	38,567	131
1981	141,678	683	811,359	9	733,157	344	47,120	163
1982	177,801	720	804,064	49	641,677	314	42,874	123

(a) The figures are incomplete.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Lobar pneumonia etc.		Diseases of teeth and gums		Diseases of digestive system		Diseases of liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	60	61	62	63	64	65	66	67
Madhya Pradesh-								
1956	63,672	130	186,801	7	109,307	312	27,484	110
1961	83,574	124	100,230	5	228,321	142	18,061	55
1966	239,808	307	101,746	..	164,995	619	6,714	82
1971	986,507	865	216,146	2	130,175	396	13,363	317
1976	138,834	326	172,486	9	78,706	600	9,998	154
1977	95,712	568	247,257	17	-	-	-	-
1978	37,597	351	140,762	7	-	-	-	-
1979	64,876	219	73,109	9	68,621	251	4,321	149
1980	14,113	18	125,162	69	39665(a)	86(a)	3,420	88
1981	112,912	332	192,069	55	40203(a)	37(a)	7,077	121
Maharashtra-								
1960	1,099,497	738	340,263	18	..	..	45,102	540
1961	1,417,646	531	361,676	9	..	..	45,297	492
1964	..	-	466,661	467	..	..	..	..
1976	39,897	1,566	66,039	5	284,894	1,675	10,479	438
1978	3,504	72	77,342	-	92,715	..	4,904	1,527
1979	22,442	1,380	29,141	11	222,657	1,951	9,538	460
1980	44,318	922	29,290	-	74,492	993	9,957	560
1981	24,224	1,108	34,928	-	39,703	916	14,755	586
1982	14,951	113	44,089	1	39,671	911	12,820	450
1983	24,165	1,390	51,388	5	45,149	1,100	10,537	573
Manipur								
1956 (a)	3,103	-	260	-	..	..	380	-
1961	64,279	-	10754	-	118026	3	2016	-
1966	1,930	2	726	-	5239	-	-	-
1971	28,341	2	1354	-	9886	2	1379	2
1976	2,179	-	3494	-	9759	-	1624	-
1979	3,208	14	4639	-	5483	-	516	2
1980	4,416	5	5185	-	5672	-	2037	1
1981	9,350	16	7825	-	7162	-	1188	1
1982	4,865	6	5231	-	11516	1	779	-
1983	4,220	12	6076	-	13136	3	578	-
Meghalaya-								
1969	10,800	5	2,193	-	7,632	-	190	-
1970	14,817	-	2,009	-	9,183	-	17	-
1971	10,800	5	1,173	-	7,632	-	28	-
1976	3,355	17	9,410	-	55,115	65	620	5
1978	-	-	-	-	-	-	-	-
1979	1,274	-	5,227	-	4,982	-	277	-
1980	3,885	3	2,243	-	1,446	-	563	2
1981	1,502	-	3,222	-	9,509	-	84	-
1982	3,478	-	20,648	-	30,558	1	3,050	-
1983	1,951	-	8,351	-	19,811	4	2,217	5

(a) The figures are incomplete.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Lobar pneumonia etc.		Diseases of teeth and gums		Diseases of digestive system		Diseases of liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	60	61	62	63	64	65	66	67
Nagaland-								
1969	55,766	3	16,557	-	48,289	7	57	-
1971	64,915	14	18,543	-	33,514	5	1,177	1
1976	2,984	4	15,006	-	27,294	-	588	-
1977	4,677	8	15,756	-	..	..	545	2
1978	4,447	9	18,224	-	..	..	945	8
1979	9,080	-	15,139	-	516	-	516	-
1980	..	..	..	..	..	..	..	..
1981	16,807	3	18,498	-	33,257	10	3,072	6
1982	16,454	11	18,594	-	32,873	10	2,385	6
1983	8,445	13	19,320	-	39,513	10	3,955	-
Orissa-								
1956	..	..	..	..	..	..	21,273	160
1961	22,032	279	212,069	7	622,551	602	5,143	94
1971	602,744	249	453,889	1	259,702	484	6,795	182
1976	87,685	400	677,121	5	2,360,752	905	7,548	192
1977	89,601	479	712,405	3	3,200,409	955	7,819	198
1978	103,973	478	740,560	5	-	-	-	-
1979	101,459	594	692,777	-	315,723	649	8,560	215
1980	92,423	591	782,084	1	299,129	732	7,616	218
1981	..	..	873,252	3	304,979	626	..	..
1982	86,419	628	890,072	3	307,538	779	17,042	200
Punjab-								
1956	22,230	106	333,452	1	863,304	513	7,323	90
1961	1,066	51	259,617	-	273,797	564	4,840	107
1966	550,006	285	160,005	148	135,575	446	1,454	91
1971	793,085	462	187,412	2	76,959	457	3,597	102
1976	33,954	226	212,695	1	935,394	407	18,505	175
1979	55,501	452	298,906	1	234,753	431	12,770	72
1980	55,361	528	365,712	3	712,781	409	8,147	41
1981	49,351	532	443,667	1	151,344	308	9,461	48
1982	..	..	..	..	..	..	..	..
1983	54,635	512	338,177	-	91,108	302	8,343	57
Rajasthan-								
1956	34,094	187	328,971	..	242,363	293	8,598	75
1961	31,816	123	403,742	-	335,289	601	12,222	94
1966	1,464,991	582	456,040	1	303,690	784	11,711	103
1971	1,729,601	688	492,497	2	121,777	435	11,512	13
1976	192,695	507	501,764	1	1,672,272	372	15,745	129
1978	281,017	582	586,363	-	-	-	-	-
1979	..	..	..	..	..	..	..	..
1980	..	..	..	..	..	..	..	..
1981	389,723	656	..	..	..	..	..	..
1982	..	..	631,391	1	394,669	527	11,892	125

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Lobar pneumonia etc.		Diseases of teeth and gums		Diseases of digestive system		Diseases of liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	60	61	62	63	64	65	66	67
Tamil Nadu-								
1956	39,967	266	541,024	4	1,065,776	1,828	22,062	369
1961	1,774,643	1,137	660,775	8	1,246,430	2,402	22,517	388
1966	2,363,974	817	721,576	1	1,371,550	2,316	28,801	249
1970	172,478	306	755,183	-	1,011,921	551	30,060	192
1971	173,188	306	829,651	12	1,175,451	575	40,668	159
1972	1,723,916	151	974,132	1	1,408,784	705	124,363	275
1973	145,795	191	1,260,149	4	1,162,675	551	184,842	197
1974	79,646	309	923,952	1	1,249,861	648	53,413	235
1975	94,854	170	775,657	-	2,278,108	189	37,870	182
1976	138,028	177	688,471	31	..	..	27,024	149
Tripura-								
1956	3,708	17	407	-	1,190	-	470	13
1961	189	6	20,549	-	262	2	6,821	37
1966	206,220	142	31,232	1	42,946	104	2,935	55
1971	835	31	10,041	-	14,885	18	401	5
1976	4,572	30	13,433	1	-	-	-	-
1979	16,874	19	34,920	6	103,535	37	658	4
1980	..	..	..	..	..	..	..	..
1981	43,919	7	24,105	7	72,888	17	109	-
1982	11,233	69	17,679	1	26,848	28	1,284	13
1983	11,678	62	18,846	-	27,294	33	685	11
Uttar Pradesh-								
1956	72,886	236	673,071	1	530,988	1,116	23,709	174
1961	266,869	57	47,774	229	509,101	2,462	27,512	262
1966	3,447,173	1,970	987,797	3	241,216	1,551	23,239	406
1970	67,403	92	1,137,181	28	290,220	1,004	33,504	248
1971	48,827	98	811,638	21	259,513	1,178	27,308	132
1972	-	-	642,862	23	2,873,636	1,441	24,359	220
1973	9	9	478,415	10	21,403,791	1,588	18,960	11
1974	-	-	338,741	11	1,289,670	721	28,028	100
1975	-	-	611,733	8	2,602,222	1,775	21,158	215
1976	-	-	529,012	4	1,782,582	1,413	15,192	132
West Bengal-								
1956	784,476	508	280,972	10	..	..	127,837	661
1961	1,213,715	807	269,597	1	867,787	1,947	491,430	582
1963	1,496,666	1,185	324,154	-	723,982	2,024	8,482	523
1964	1,575,810	1,148	278,389	-	1,208,678	2,508	618,119	757
1965	1,226,807	888	284,326	-	1,331,591	2,244	574,912	693
1966	1,467,304	633	291,420	-	742,915	1,913	7,893	419
1967	1,325,978	987	279,312	-	782,945	2,224	7,417	411
1968	1,276,793	792	248,126	-	642,928	1,734	6,806	349
1969	1,422,557	790	231,516	-	517,968	1,337	9,825	264
1970	44,922	329	118,349	-	204,315	290	9,250	135

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Lobar pneumonia etc.		Diseases of teeth and gums		Diseases of digestive system		Diseases of liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	60	61	62	63	64	65	66	67
Union Territory:-								
Andaman & Nicobar Islands-								
1956	233	16	43	-	113	..	5	1
1961	39	7	2,331	-	1,632	11	20	6
1966	21,195	42	7,343	-	11,606	32	9	5
1970	..	..	..	..	3,943	-	..	..
1971	..	..	..	..	4,539	-	..	..
1972	..	..	..	..	1,372	-	..	..
1975	918	25	6,108	-	4,327	28	17	6
1976	852	19	7,744	-	42,268	8	15	5
1977	355	11	5,249	-	86,034	23	9	4
1979	1	-	10,593	-	..	..	27	-
Arunachal Pradesh-								
1965	813	-	519	..	230	1	-	-
1966	-	-	-	-	-	-	-	-
1971	300	1	7,567	-	12,751	-	99	-
1972	281	-	8,970	-	11,600	-	103	-
1973	392	1	9,699	-	12,379	-	28	-
1974	413	-	9,422	-	12,640	-	3	-
1975	527	-	1,090	-	1,022	2	10	-
1976	1,696	12	8,305	-	41,558	11	368	5
1977	11,834	4	11,491	-	56,182	9	891	1
1978	800	1	9,590	-	21,131	4	90	-
Chandigarh-								
1968	1,958	16	6,020	-	8,184	2	60	-
1969	2,058	16	6,593	-	12,069	4	16	6
1970	..	..	..	..	..	..	..	..
1971	2,488	-	11,385	-	11,575	11	4	2
1972	3,242	20	11,944	-	13,751	13	21	-
Dadra and Nagar Haveli-								
1969	5,189	-	349	-	352	-	20	-
1971	7,764	-	300	-	310	-	16	-
1976	86	1	2,302	-	1,583	-	6	-
1977	54	2	2,502	-	1,373	-	41	-
1978	41	-	2,012	-	807	2	6	-
1979	90	2	1,970	-	105	-	754	1
1980	329	1	3,192	-	255	1	175	-
1981	103	2	2,511	-	743	1	19	-
1982	78	3	2,615	-	390	2	64	1
1983	168	6	4,434	9	774	1	90	-
Delhi-	..	..	..	..	..	..	..	..

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number							
	Lobar pneumonia etc.		Diseases of teeth and gums		Diseases of digestive system		Diseases of liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	60	61	62	63	64	65	66	67
Goa, Daman & Diu-								
1962	5,466	..	322	-	2,404	..	30	1
1963	7,418	7	576	-	■,506	■	111	-
1964	10,329	1	597	-	3,624	9	79	3
1965	13,859	9	956	-	3,425	14	57	2
1966	37,377	14	2,879	-	7,344	3	189	3
Lakshadweep-								
1961	-	-	-	-	-	-	-	-
1962	-	-	12	-	-	-	-	-
1963	3,879	-	768	-	501	-	23	-
1965	4,525	-	932	-	1,057	1	81	-
1966	■,995	-	1,134	-	187	-	17	-
1967	4,948	■	589	-	187	-	4	-
1968	7,478	-	820	-	1,271	1	7	1
1969	..	..	..	-	-	-	..	..
1970	5,602	-	1,278	-	250	-	12	-
Mizoram-								
1973	104	..	210	-	4,292	-	55	-
1975	20	-	240	-	447	3	52	-
1976	5	-	154	-	-	-	-	-
1977	1	-	281	-	-	-	-	-
1978	15	-	436	-	-	-	-	-
1979	..	..	..	..	..	..	..	..
1980	910	3	4,097	-	16,979	7	173	3
1981	4,494	-	4,173	-	23,578	8	166	3
1982	829	1	4,495	-	28,808	9	123	-
1983	1,269	■	5,610	-	29,656	4	164	4
Pondicherry-								
1969	-	-	-	-	-	-	-	-
1970	-	-	-	-	-	-	-	-
1971	2,316	-	24,789	-	23,018	-	-	-
1972	1,110	9	32,974	-	■,025	5	-	-
1973	794	20	28,281	-	716	18	-	-

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Acute Rheumatic Fever		Chronic Rheumatic heart diseases		Hypertensive heart disease		Ischaemic heart disease		Diseases of Pulmonary circulation and other heart diseases	
	Number									
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	68	69	70	71	72	73	74	75	76	77
Andhra Pradesh-										
1979	163,564	122	33,582	423	327,883	521	30,267	483	39,171	613
1980	171,163	33	39,782	423	191,722	679	29,534	676	45,452	828
1981	150,786	28	48,626	469	184,997	510	52,113	522	47,109	670
Assam-										
1979	18,997	39	9,040	25	5,663	216	1,868	14	8,943	10
1980	13,528	2	6,637	6	11,468	68	2,469	21	12,067	134
1981	27,866	5	6,465	34	7,632	30	1,337	27	10,352	101
1982	26,075	4	8,621	3	26,281	86	3,537	3	10,886	89
1983	39,711	12	5,446	14	20,213	136	5,793	8	7,469	3
Bihar-										

Gujarat-										

Haryana-										
1979	10,942	-	8,926	206	27,748	90	2,957	97	10,219	165
1980	6,829	11	3,862	116	12,765	135	2,508	123	3,591	102
1981	6,777	7	8,390	93	18,180	105	3,393	124	3,993	107
1982	5,481	12	5,872	127	16,156	87	3,111	179	3,207	92
1983	1,286	4	4,801	139	17,735	94	3,742	209	3,090	149
Himachal Pradesh-										
1979	4,557	-	1,728	7	4,786	10	1,769	15	802	13
1980	14,820	2	1,883	39	3,529	32	4,307	15	426	14
1981	6,284	6	1,798	11	3,975	19	1,924	20	2,416	50
1982	14,665	92	3,873	9	3,450	18	1,914	18	343	9
1983	11,162	7	4,672	16	10,752	21	2,376	21	1,128	23
Jammu & Kashmir-										

Karnataka-										
1979	80,974	46	21,606	178	43,761	290	14,239	544	21,011	590
1980	60,347	10	11,187	84	15,238	168	3,472	208	21,165	317
1981	68,668	21	4,539	85	14,668	110	5,946	240	15,847	251
Kerala-										
1979	..	..	41,682	79	60,177	226	19,397	536	39,034	344
1980	..	..	31,829	220	99,392	318	11,054	552	30,224	377
1981	..	..	26,204	285	94,848	453	71,467	746	31,239	378
Madhya Pradesh-										
1979	42,283	15	3,804	28	14,816	148	2,108	154	2,592	26
1980	49,434	61	4,332	60	13,088	107	4,962	70	14,948	155
1981	57,781	8	6,246	53	23,087	135	3,826	93

Number

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PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Acute Rheumatic Fever		Chronic Rheumatic heart diseases		Hypertensive heart disease		Ischaemic heart disease		Diseases of of Pulmonary circulation and other heart diseases	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	68	69	70	71	72	73	74	75	76	77
Tripura-										
1979	30,150	3	649	1	2,015	7	668	3	1,516	8
1980	26,450	3	127	1	1,182	3	499	2	2,833	4
1981	27,803	2	531	-	1,283	2	641	1	3,884	3
1982	15,812	-	1,271	1	2,069	7	1,553	1	1,407	16
1983	13,260	-	739	2	1,958	14	276	8	1,944	19
Uttar Pradesh-	..	..	..	..	..	..	..	..	..	..
West Bengal-	..	..	..	..	..	..	..	..	..	..
Union Territory:-										
A. & N. Islands-										
1979	..	..	15	-	1,597	7	181	12	..	..
1980	..	..	..	..	..	..	..	..	..	..
1981	..	..	..	..	..	..	..	..	..	..
Arunachal Pradesh-	..	..	..	..	..	..	..	..	..	..
Chandigarh-	..	..	..	..	..	..	..	..	..	..
D. & N Haveli-										
1979	50	-	14	-	-	-	-	-	291	-
1980	33	-	11	-	75	-	-	-	6	-
1981	9	-	13	-	66	-	-	-	5	-
1982	8	-	18	-	86	1	6	1	8	-
1983	19	-	44	-	110	-	14	-	3	1
Delhi (a)-										
1979	76	-	10	-	2,943	-	114	-	22	-
1980	94	-	63	-	494	-	192	-	24	-
1981	69	-	21	1	1,020	1	3	-	13	-
1982	79	-	20	-	-	-	47	2	530	1
1983	207	-	17	-	1,551	-	33	-	81	-
Goa, Daman & Diu-	..	..	..	..	..	..	..	..	..	..
Lakshadweep-	..	..	..	..	..	..	..	..	..	..
Mizoram-										
1979	..	..	..	..	..	..	..	..	..	..
1980	381	1	89	-	275	4	6	-	42	-
1981	258	-	157	-	136	-	2	-	10	1
1982	556	-	74	1	230	4	11	-	24	4
1983	464	-	59	3	472	2	4	1	14	-
Pondicherry-	..	..	..	..	..	..	..	..	..	..

(a) Data for Delhi relates to the Hospitals under the Control of Delhi Administration only.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Diseases of genito-urinary system		Diseases of pregnancy and child-birth		Diseases of skin and musculoskeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	78	79	80	81	82	83	84	85	86	87
Andhra Pradesh-										
1957	189,499	251	203,728	72	54,249	1,269	523,857	1,194	655,286	13,099
1966	1,253,508	602	301,361	612	1,603,077	145	62,134	421	2,569,349	2,838
1971-72	323,690	292	321,803	379	1,259,736	81	235,121	1,010	359,014	657
1975	374,548	506	183,326	739	2,401,914	87	23,724	1,597	487,785	1,475
1976	388,927	417	351,304	592	2,832,557	73	24,092	1,136	484,597	1,630
1977	380,450	455	345,611	753	2,103,305	28	8,194	774	689,508	1,587
1978	481,261	494	571,363	551	2,402,579	55	47,541	675	-	-
1979	171,631(a)	223	369,638(a)	489	1,443,163	24	27,399	116	489,940	1,314
1980	125,909	361	404,021	351	1,713,386	47	10,344	139	535,580	1,576
1981	100,323	321	167,687(a)	340	1,940,952	65	6,756	140	500,478	1,478
Assam-										
1964	243,070	45	29,625	70	140,907	9	2,742	22	166,526	134
1966	197,119	28	20,870	55	184,558	2	12,398	21	103,192	124
1971	73,828	52	109,583	201	125,524	..	12,838	60	2,751	51
1976	45,436	59	47,581	134	321,825	18	1,439	17	61,496	215
1978	22,109	29	37,096	79	171,198	9	8,874	269	54,774	212
1979	38,707(a)	56	49,481	89	97,684	..	4,465	33	15,380(a)	93
1980	23,648(a)	11	73,188	84	215,618	-	1,148	1	115,842	155
1981	50,892	19	59,322	60	121,313	-	775	-	162,908	126
1982	40,103	24	121,522	100	321,680	-	150	-	42,378	163
1983	47,052	30	52,834	66	162,487	-	333	-	83,975	151
Bihar-										
1956	81,177	..	27,609	..	115,720	..	1,382	..	107,951	..
1957	124,417	..	29,979	..	198,779	..	1,565	..	114,738	..
1958	55,217	..	44,701	..	102,678	..	1,320	..	71,500	..
Gujarat-										
1960	40,651	50	80,729	118	279,538	76	82,094	378	366,124	863
1961	65,835	198	..	..	315,766	53	20,017	384	328,925	872
1966	371,929	770	289,669	385	497,792	358	10,607	126	608,675	1,778
1969	277,059	209	..	..	..	..	19,412	113	695,596	5,059
1970	464,491	660	227,128	1,181	700,552	173	19,118	522	685,356	2,217
1971	60,007	188	63,827	447	101,716	97	8,056	251	210,837	1,514
1972	81,403	104	61,118	89	93,325	69	2,437	318	149,050	1,506
1973	98,158	161	68,906	105	28,757	49	7,078	260	137,271	737
1977	235,110	152	133,137	244	810,189	14	..	..	..	..
1978	97,558	161	68,902	105	151,179	78	17,896	334	80,541	1,449
Haryana-										
1966	365,627	159	60,684	138	195,928	28	27,637	265	332,755	405
1971	69,717	135	61,804	132	225,793	11	6,157	20	523,035	766
1976	297,890	43	5,582	25	365,785	5	113,438	232	990,276	1,078
1977	346,485	159	109,838	232	1,086,720	35	11,836	111	1,470,083	1,151
1978	235,110	152	133,137	244	..	..	5,631	170	..	..
1979	128,209	74	249,760	196	3,193,268	18	23,464	49	1,095,420	1,205
1980	92,600	317	87,235	84	1,142,308	30	5,290(a)	99	186,062	720
1981	103,569	81	110,215	145	1,063,066	26	3,465(a)	19	599,365	1,044
1982	102,800	89	93,164	172	958,226	9	2,282	183	488,799	933
1983	85,934	98	91,788	179	668,891	27	2,125	211	397,966	930

(a) The figures are incomplete.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Diseases of genito-urinary system		Diseases of pregnancy and child-birth		Diseases of skin and musculoske- letal system		Diseases of early infancy		Accidents, poisoning and violence		Number
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	78	79	80	81	82	83	84	85	86	87	
Himachal Pradesh-											
1956	9,954	5	1,245	4	23,035	2	1,589	10	20,280	23	
1961	3,869	■	31,533	4	2,280	16	..	..	14,559	18	
1976	10,932	■	-	-	74,278	-	-	-	-	-	
1977	15,842	7	-	-	45,829	2	-	-	-	-	
1978	18,019	4	-	-	605,308	1	-	-	-	-	
1979	8,231(a)	12	2,330(a)	4	54,322(a)	1	44	-	7,740(a)	29	
1980	27,197	25	27,581	37	92,971	1	558	-	65,098	57	
1981	28,578	4	13,604	19	101,729	3	406	3	96,678	66	
1982	35,722	24	19,777	14	157,535	4	278	9	52,203	78	
1983	41,427	19	27,327	25	77,203	1	378	-	120,917	73	
Jammu & Kashmir-											
1962-63	2,200	4	1,522	31	2,764	-	320	4	3,162	28	
1963-64	3,239	■	2,919	29	3,200	-	90	2	4,918	27	
1964-65	4,679	4	4,782	21	6,181	-	176	-	7,917	18	
1965-66	6,815	2	8,935	5	8,918	-	644	-	29,842	32	
1966-67	21,147	4	13,087	9	29,448	-	-	-	84,240	11	
1967-68	107,578	■	35,746	■	57,903	-	-	-	110,824	1.1	
1969	2,273	28	4,128	10	727	5	190	8	2,594	40	
1970	1,473	28	2,620	31	294	■	564	8	1,527	63	
1971	1,640	27	5,235	20	161	3	489	16	2,110	40	
Karnataka-											
1956	278,873	285	290,876	564	1,033,369	76	29,273	253	1,908,200	795	
1961	1,353,676	738	360,652	631	1,053,532	66	65,425	529	2,527,121	1,363	
1966	193,507	398	221,590	1,566	2,140,679	180	42,415	632	2,834,497	2,435	
1971	159,225	46	49,144	193	844,012	25	7,403	60	1,363,443	837	
1976	231,737	263	383,539	330	1,365,088	81	383,539	330	..	..
1979	50268(a)	155(a)	..	..	..	..	..	..	..	..
1980	88016(a)	170(a)	250,563	498	538,162	43	16,152	210	662,694	801	
1981	108,830	168	191,538	130	641,770	60	29,598	226	748,667	762	
1982	80,844	190	123,018	84	355,319	21	18,148	91	549,440	572	
1983	89,214	328	110,085	150	239,974	170	5,584	35	542,715	659	
Kerala-											
1958	217,657	197	127,553	426	195,111	8	17,112	20	269,712	588	
1961	380,621	413	356,517	773	1,105,076	78	39,952	254	207,789	733	
1966	675,426	1,070	419,341	740	1,613,512	200	35,438	365	290,816	1,122	
1971	378,011	198	335,428	311	686,425	13	21,746	68	281,678	496	
1973	385,466	491	362,835	521	860,584	265	13,568,428	6,301	27,687,284	1,521	
1974	395,528	593	401,288	595	1,815,452	170	4,440,999	1,788	736,554	2,592	
1979	362,130	299	356,807	143	1,599,856	37	37,722	230	..	..
1980	460,825	352	282,175	200	1,083,103	107	58,886	542	..	..
1981	387,888	314	323,163	230	1,698,693	44	39,985	891	..	..
1982	414,974	305	337,472	202	1,449,541	118	22,624	836	..	..

(a) The figures are incomplete.

PUBLIC HEALTH STATISTICS

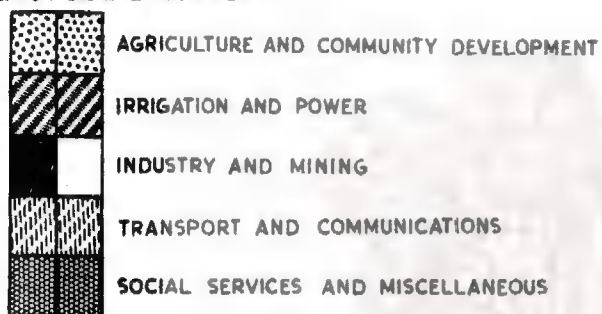
Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Diseases of genito-urinary system		Diseases of pregnancy and child-birth		Diseases of skin and musculoskeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	78	79	80	81	82	83	84	85	86	87
Madhya Pradesh-										
1956	56,601	1,227	21,227	876	324,120	378	24,511	167	125,590	909
1961	176,754	147	33,540	220	492,736	56	22,040	62	277,520	422
1966	542,131	253	21,475	233	409,502	74	20,440	73	322,103	323
1971	279,010	331	117,162	298	763,206	18	10,580	49	272,762	806
1976	172,047	187	130,825	164	1,180,334	40	8,236	131	208,315	503
1977	27,412	10	-	-	322,172	5	-	-	-	-
1978	13,281	24	-	-	258,309	26	-	-	-	-
1979	58,511	188	72,613(a)	73	239,977	-	3,871	3	255,214	675
1980	83,811	113	75,807(a)	239	309,785	36	10,745	40	231,885	555
1981	39,554(a)	58(a)	90,464	236	70211(a)	96	12,032	107	131,459	374
Maharashtra-										
1960	113,807	91	..	..	480,367	50	89,009	542	1,049,778	2,531
1961	79,806	33	..	..	446,264	53	42,408	612	87,915	2,868
1975	54,997	216	5,354	93	109,978	59	89,059	486	360,584	6,234
1976	68,558	231	15,121	41	148,427	58	72,676	352	397,577	3,733
1978	130,315	768	116,293	781	159,529	77	8,230	-	235,298	7,993
1979	96,741	655	88,534	447	151,906	110	12,900	1,051	122,495	2,910
1980	56,299	473	75,467	335	190,520	74	9,354	533	264,683	3,372
1981	53,645	573	93,560	295	121,744	130	10,500	663	279,716	4,258
1982	51,630	393	89,582	248	160,360	108	3,420	284	268,670	3,567
1983	74,687	570	114,600	334	147,770	97	4,497	747	239,612	4,848
Manipur-										
1956(a)	..	..	365	..	14,417	..	130	..	26,031	13
1961	14,948	..	587	..	103,386	..	1,109	..	40,661	4
1966	896	-	145	3	4,428	-	-	-	2,537	24
1971	5,168	-	15,832	8	17,446	-	3,064	-	2,985	5
1976	3,054	4	-	-	7,067	-	3,254	-	22,465	104
1979	4,036	-	1,833	-	6,781	-	142	-	2,165	-
1980	6,513	2	4,318	-	7,243	-	395	-	7,672	2
1981	8,186	-	13,698	2	20,816	-	278	-	7,924	-
1982	8,097	2	7,233	3	12,412	-	218	-	5,038	10
1983	9,088	2	3,479	7	15,671	-	237	-	2,829	1
Meghalaya-										
1969	7,108	-	2,135	-	4,166	-	226	-	896	5
1970	3,360	-	1,691	-	5,531	-	135	-	832	3
1971	1,100	-	803	5	5,384	-	161	-	21,742	3
1975	3,366	-	1,914	3	18,467	1	65	3	37,271	15
1976	13,046	12	9,883	44	42,539	3	26,382	143	2,448	23
1979	773(a)	-	1,696	2	7,038	-	11	2	16,544	1
1980	449	-	15,589	10	20,529	-	409	-	16,035	-
1981	3,156	-	5,006(a)	9	18,473	-	16	-	984	-
1982	20,856	-	23,425	1	70,940	-	575	-	43,105	-
1983	10,164	3	3,609	9	48,029	-	11	-	9,578	10

(a) The figures are incomplete

PLAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT (PUBLIC SECTOR)

OUTLAY/EXPENDITURE



- & INCLUDES AGRICULTURE, RURAL DEVELOPMENT AND SPECIAL AREA PROGRAMME.
- a INCLUDES IRRIGATION AND FLOOD CONTROL ENERGY.
- ? ALSO INCLUDES INFORMATION AND BROADCASTING.

Rupees
'000 Crores

10.0
7.5
5.0
2.5
0

1951-56
I PLAN

1956-61
II PLAN

1961-66
III PLAN

1966-69
ANNUAL
PLANS

1969-74
IV PLAN

1974-78
V PLAN

1978-80
ANNUAL
PLANS

1980-85
VII PLAN

1985-90
VII PLAN

bhardwaj s.b.

C.S.O. NO. 300/11-86

Rupees
'000 Crores

180
171
162
153
144
135
126
117
108
99
90
81
72
63
54
45
36
27
18
9
0

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Diseases of genito-urinary system		Diseases of pregnancy and child-birth		Diseases of skin and musculoskeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	78	79	80	81	82	83	84	85	86	87
Nagaland-										
1969	13,447	-	992	-	83,496	-	239	-	109,879	7
1971	1,117	1	14,517	1	3,741	2	29,246	-	1,696	1
1976	2,984	-	215	-	24,301	-	3,854	4	25,282	-
1977	326,391	324	..	..	..	..	..	..	..	..
1978	346,192	335	..	..	..	..	..	..	..	..
1979	6,455	-	4,431	-	46,500	-	160	1	-	-
1980	10,253	-	10,425	19	..	..	..	..	7,979	10
1981	13,238	1	19,997	7	55,131	1	2,344	-	38,950	6
1982	13,072	1	17,233	4	55,011	-	121	-	10,597	3
1983	22,192	1	11,342	11	72,675	-	934	1	18,203	3
Orissa-										
1957	36,913	128	37,491	295	681,364	103	18,421	446	256,792	274
1961	897,372	304	77,831	435	1,014,792	54	23,175	459	474,548	788
1966	1,308,209	350	192,605	527	1,239,389	66	104,869	653	877,125	550
1971	81,282	296	183,969	606	1,241,987	22	27,434	402	1,268,752	805
1976	206,974	92	6,655	99	1,672,304	7	267,318	742	1,917,706	1,209
1978	62,389	45	-	-	-	-	-	-	-	-
1979	58,484 (a)	331	217,024	727	289,186 (a)	60	15,092 (a)	146	1,554,148	731
1980	58,268 (a)	292	220,149	740	26,462	63	11,455 (a)	94	1,663,654	741
1981	60,455 (a)	310	251,814	796	273,894	10	13,563	173	1,830,806	850
1982	57,766 (a)	338	272,133	652	386,685	14	35,357	249	..	..
Punjab-										
1956	1,421,166	407	104,521	246	1,323,399	81	17,527	303	1,015,884	841
1961	347,654	418	121,375	364	1,051,671	48	29,910	420	833,826	196
1966	922,930	358	100,618	231	551,071	63	8,876	275	537,714	949
1971	238,573	266	179,162	465	473,018	33	18,033	138	743,059	1,002
1976	206,974	84	12,544	18	493,984	12	225,113	249	1,764,980	1,825
1979	60,332 (a)	241	174,358	175	720,804	28	14,917	81	521,407	776
1980	..	..	..	..	..	..	..	..	..	..
1981	216,207	257	328,838	337	1,184,865	46	22,871	256	1,202,434	1,183
1982	..	..	..	..	..	..	..	..	..	..
1983	247,052	297	244,949	265	1,266,354	39	4,202	120	69,739	308
Rajasthan-										
1956	742,838	293	57,970	129	971,969	50	32,467	429	1,105,630	559
1961	127,368	207	123,042	221	2,226,970	76	39,018	542	1,518,811	685
1966	1,621,888	483	126,034	174	2,004,868	92	12,265	349	1,994,059	977
1971	241,254	216	191,991	348	1,517,861	51	7,428	197	133,724	285
1974	263,665	297	216,054	502	1,977,234	63	1,265,552	1,383	2,228,204	1,264
1975	..	..	..	..	..	..	..	..	..	..
1976	225,158	97	11,602	56	1,177,502	73	219,087	379	2,432,619	1,246
1977	267,734	77	-	-	1,250,278	38	-	-	-	-
1978	20,055	73	-	-	1,247,549	30	-	-	-	-
1982	143,006 (a)	298	235,497	1,210	1,431,448	66	3,584	124	200,159	478

(a) The figures are incomplete.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Diseases of genito-urinary system		Diseases of pregnancy and child-birth		Diseases of skin and musculoskeletal system		Diseases of early infancy		Accidents, poisoning and violence		Number
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	78	79	80	81	82	83	84	85	86	87	
Tamil Nadu-											
1956	661,086	731	289,862	1,299	2,370,071	169	52,998	1,694	1,891,964	1,475	
1961	1,066,900	813	370,570	152	3,329,822	158	77,541	1,578	2,834,531	1,615	
1966	..	..	1,012,005	1,402	2,806,447	99	159,837	1,941	2,021,006	1,635	
1970	569,927	241	1,223,787	1,441	4,016,423	117	88,407	1,360	3,129,427	2,340	
1971	608,020	398	1,370,187	1,376	4,298,877	180	107,776	1,277	4,144,270	2,300	
1972	769,119	451	607,266	1,275	3,923,417	113	34,692	430	6,537,121	2,982	
1973	749,679	174	2,652,036	1,312	3,972,204	41	334,034	661	7,029,275	2,017	
1974	997,013	346	532,913	1,308	2,762,748	55	278,696	771	6,970,368	4,395	
1975	411,125	111	32,512	124	940,989	3	593,836	1,348	7,402,773	3,806	
1976	748,018	248	624,081	1,016	3,582,374	20	35,470	1,004	237,611	1,767	
Tripura-											
1956	184	-	130	4	3,261	4	..	..	1,107	9	
1961	220	..	3,703	26	27,589	..	58	3	20,848	44	
1966	109,009	72	9,327	56	141,808	1	451	9	67,192	198	
1971	3,106	9	3,767	2	33,182	1	208	■	11,163	21	
1976	1,481	32	-	-	21,721	■	-	-	-	-	
1977	1,605	25	-	-	22,300	■	-	-	-	-	
1978	5,057	21	-	-	18,953	-	-	-	-	-	
1979	16,575	13	8,260	17	38,174	2	312	■	14,237 (a)	6	
1980	..	..	..	..	..	..	..	..	..	..
1981	11,754 (a)	■	..	..	..	..	..	..	..	..
1982	3,940 (a)	7	13,309	12	20,049	1	320	10	22,492	9	
1983	4,878 (a)	10	12,294	13	28,966	■	49	■	4,319	8	
Uttar Pradesh-											
1956	621,036	628	137,216	975	2,512,287	338	29,404	967	1,289,657	2,575	
1961	27,512	282	328,963	1,270	3,566,658	595	114,531	870	2,098,251	3,470	
1966	3,834,926	1,801	415,306	1,119	2,457,140	708	46,579	807	2,642,134	3,750	
1970	905,738	692	545,001	998	1,497,339	147	367,819	1,267	2,210,249	5,386	
1971	681,343	580	496,774	847	1,397,714	204	342,820	599	2,170,649	3,597	
1972	561,223	561	340,156	719	802,424	59	75,553	310	-	-	
1973	531,019	579	340,200	597	736,519	149	56,732	122	-	-	
1974	..	..	..	..	..	..	25,490	61	-	-	
1975	646,243	527	395,680	932	919,684	50	44,878	273	-	-	
1976	170,204	678	350,542	612	715,011	43	36,381	159	-	-	
West Bengal-											
1956	255,733	196	212,419	1,076	287,543	14	16,100	2,546	9,538	206	
1961	234,286	291	382,335	1,055	953,951	95	8,178	857	794,859	1,945	
1963	1,234,960	1,002	419,871	1,332	864,617	86	9,360	2,490	1,471,576	2,616	
1964	272,809	474	336,125	1,175	989,728	108	10,603	1,808	775,216	2,571	
1965	279,547	377	368,632	944	809,336	94	8,433	802	772,677	2,247	
1966	1,589,417	945	393,622	1,217	1,122,471	118	8,788	838	919,407	2,450	
1967	1,426,316	935	381,605	974	878,764	122	12,439	893	925,044	2,591	
1968	229,440	276	323,058	858	874,195	96	12,350	384	810,058	2,188	
1969	205,080	185	339,676	516	267,029	60	19,121	524	781,568	1,604	
1970	153,368	123	221,668	343	665,061	36	12,879	204	582,788	1,022	

(a) The figures are incomplete.

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.
(By Diseases)

State	Number									
	Diseases of genito-urinary system		Diseases of pregnancy and child-birth		Diseases of skin and musculoskeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	78	79	80	81	82	83	84	85	86	87
Union Territory-										
A. & N. Islands-										
1956	1,059	3	782	3	1,319	..	..	..	779	3
1961	41,041	7	7,409	8	38,608	2	15	11	11,285	8
1963	18,116	12	3,079	8	50,720	3	541	15	21,092	10
1964	60,136	14	2,828	7	55,156	2	535	..	24,940	5
1965	43,922	19	2,082	5	4,476	-	1,090	20	18,919	9
1966	48,211	17	2,499	7	52,053	3	922	25	26,642	16
1975	5,375	7	3,059	10	43,090	-	2,140	7	20,853	27
1976	2,958	1	43	-	20,175	1	6,013	7	57,095	18
1977	5,480	14	5,370	17	65,021	-	1,069	19	39,745	19
1979	14,215	2	2,834	23	39,811	-	-	-	602,641	465
Arunachal Pradesh-										
1965	879	-	989	-	679	-	-	-	278,378	-
1966	-	-	-	-	12,004	-	-	-	210,990	-
1971	1,200	-	3,909	-	39,485	-	160,272	2	8,333	3
1972	1,352	-	4,870	-	47,219	-	148,262	8	8,782	5
1973	1,635	-	4,218	-	42,594	1	123,551	8	10,961	4
1974	1,534	-	4,081	-	44,937	-	129,649	20	12,087	3
1975	345	-	1,793	7	9,584	-	235,795	40	2,120	5
1976	2,615	3	1,495	5	60,082	-	35	-	7,976	4
1977	4,777	2	5,000	5	129,255	-	62	-	23,802	4
1978	5,175	2	3,054	10	69,399	6	78	-	21,915	21
Chandigarh-										
1968	38,207	2	9,564	-	52,698	-	-	-	37,189	24
1969	28,982	6	12,503	-	56,010	-	-	-	39,987	34
1970	..	..	..	..	..	..	..	..	..	..
1971	29,008	10	15,673	-	44,590	-	-	-	35,024	31
1972	27,019	12	17,107	-	71,162	-	-	-	57,186	40
Dadra and Nagar Haveli-										
1969	97	-	85	-	1,083	-	-	-	297	-
1971	202	-	101	-	1,269	-	-	-	411	-
1976	586	-	328	-	4,487	-	-	-	989	-
1977	1,017	-	321	-	6,031	-	-	-	1,456	-
1978	349	-	1,041	-	16,537	-	-	-	1,317	1
1979	1,024	-	365	-	6,216	-	27	-	2,960	2
1980	1,280	-	629	2	16,474	-	23	-	2,627	8
1981	530	-	413	2	13,509	-	2	1	2,728	2
1982	827	-	560	1	9,346	-	10	-	562	-
1983	1,055	3	354	1	14,601	-	11	-	886	2

PUBLIC HEALTH STATISTICS

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Concl'd.
(By Diseases)

State	Number									
	Diseases of genito-urinary system		Diseases of pregnancy and child-birth		Diseases of skin and musculoskeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	78	79	80	81	82	83	84	85	86	87
Delhi-										
1979	437	-	22	-	5,453	-	-	-	..	..
1980	433	-	6	-	2,645	-	-	-	-	-
1981	630	-	-	-	7,505	-	-	-	-	-
1982	627	-	51	-	8,868	-	-	-	666	-
1983	922	-	151	-	7,500	-	-	-	3,686	-
Goa, Daman & Diu-										
1962	682	2	502	-	2,406	-	239	3	3,406	2
1963	1,349	3	1,164	2	4,477	-	526	9	3,802	7
1964	6,254	3	1,832	-	5,681	1	459	7	902	3
1965	8,011	7	3,259	2	6,264	-	512	5	825	2
1966	4,052	2	9,095	3	14,036	3	2,036	10	10,023	14
Lakshadweep-										
1962	-	-	5	-	-	-	20	-	-	-
1963	2,571	-	123	-	3,094	-	126	-	1,385	-
1965	2,500	-	326	-	4,806	-	84	-	65	-
1966	2612	-	580	-	3,959	-	46	-	2,510	-
1967	8,803	-	773	1	3,436	1	8	-	2,772	1
1968	721	-	926	-	4,062	-	85	-	2,488	-
1969	..	-	..	-	..	-	..	-	..	-
1970	629	-	971	-	10,182	-	86	-	3,336	-
Mizoram-										
1973	424	3	718	7	1,239	5	-	-	960	1
1976	38	-	-	-	360	-	22	-	496	-
1977	-	-	8	-	90	-	71	-	485	-
1978	-	-	-	-	-	-	-	-	-	-
1979	..	..	..	..	..	..	..	..	..	..
1980	3,068	2	3,916	299	21,340	-	62	-	10,258	6
1981	2,624	1	4,316	2	10,454	-	487	-	12,885	243
1982	2,997	4	5,536	6	12,073	1	55	-	6,034	11
1983	2,561	2	4,847	1	12,925	1	47	-	570	5
Pondicherry-										
1969	..	..	..	..	..	..	..	..	..	..
1970	..	..	..	..	..	..	..	..	..	..
1971	2,693	-	18,517	-	55,289	-	..	..	51,539	-
1972	3,609	3	15,985	31	209,346	3	1,104	7	39,662	-
1973	7,932	16	11,021	-	195,151	10	1,209	-	40,641	22

NOTE:-

Data for Delhi includes the report from the hospitals under the control of Delhi Administration only.

PUBLIC HEALTH STATISTICS

Table 233- STATISTICS OF MENTAL HOSPITALS

Year/State	No. of mental hospi- tals	No. of beds available	No. of patients admitted during the year	No. of patients discharged during the year	No. of patients died during the year	Expenditure incurred (Rs. 000)
1	2	3	4	5	6	7
1951	30	5,807	5,837	3,951	471	9,958
1956	31	10,148	11,668	8,207	604	11,147
1961	35	13,998	21,641	17,410	1,266	13,962
1966	38	17,540	29,733	24,946	1,332	..
1971	38	14,846	32,064	30,930	1,113	34,274
1976	38	9,556	21,881	19,737	464	..
1980	46	20,559	55,064	51,930	949	..
1981	46	20,559	49,195	48,353	931	..
1982	46	21,019	46,480	48,179	1,013	..
1983	46	21,019	47,173	45,166	888	..
1983-						
State:-						
Andhra Pradesh	2	900	1,298	1,297	13	..
Assam	1	1,000	1,425	1,380	79	..
Bihar	3	2473	8,798	8,722	149	..
Gujarat	6	738	783	775	31	..
Jammu & Kashmir	2	175	1,150	1,201	7	..
Karnataka	2	1,180	5,006	4,906	41	..
Kerala	3	1,356	9,333	7,969	113	..
Madhya Pradesh	2	325	1,002	924	69	..
Maharashtra	5	5,875	9,329	9,200	194	..
Nagaland	1	50	66	48	1	..
Orissa	1	60	1,324	1,315	4	..
Punjab	1	811	374	350	30	..
Rajasthan	2	385	..	..	..	..
Tamil Nadu	1	1,800	1,917	1,887	63	..
Uttar Pradesh	4	1,502	809	798	51	..
West Bengal	8	1,560	1,688	1,554	12	..
Union Territory:-						
Delhi	1	578	616	576	24	..
Goa, Daman & Diu	1	251	2,255	2,286	7	..

Source : Directorate General of Health Services,
Ministry of Health & Family Welfare.

Note-The information is provisional and is based on reported hospitals only.

PUBLIC HEALTH STATISTICS

Table 234-FAMILY WELFARE PROGRAMME

Year/State	Progress of Sterilisation Programme and IUD Programme						No. of conventional contraceptive users during the year	
	No. of sterilisations during the year	Cumulative number of sterilisations since inception of the programme		No. of IUD insertions during the year	Cumulative number of IUD insertions since inception of programme		Number	Rate per (000) population
		Number	Rate per (000) population		Number	Rate per (000) population		
1	2	3	4	5	6	7	8	9
1965-66	670,823(a)	1,525,843	3.2	812,713(a)	812,713	1.7	582,141 (a)	-
1970-71	1,329,914	8,669,871	15.8	475,848	3,804,723	6.9	1,962,725	3.6
1975-76	2,668,754	18,944,078	30.9	606,638	6,058,577	9.9	3,527,606 (b)	5.8
1978-79	1,483,907	29,637,927	45.1	551,551	7,516,508	11.4	3,469,072 (b)	5.3
1979-80	1,777,924	31,415,851	46.8	634,509	8,151,017	12.2	3,068,779 (b)	4.6
1980-81	2,052,770	33,468,621	48.8	627,650	8,778,667	12.8	3,808,936 (b)	5.5
1981-82	2,792,374	36,260,995	51.8	750,539	9,529,208	13.6	4,559,475 (b)	6.5
1982-83	3,983,189	40,244,184	56.4	1,096,671	10,625,877	14.9	5,948,102 (b)	8.3
1983-84	4,532,222	44,776,406	61.5	2,134,102	12,759,979	17.5	8,389,909 (b)	11.5
1984-85-	4,082,330	48,858,736	65.9	2,561,886	15,321,845	20.7	9,811,918 (b)	13.2
1984-85- State:-								
Andhra Pradesh	373,612	4,868,161	84.4	78,112	507,613	8.8	233,481 (c)	4.0
Assam	125,466	1,042,045	47.3	17,103	262,938	11.9	131,718 (c)	6.0
Bihar	291,252	3,314,309	43.9	76,521	662,837	8.8	78,117 (c)	1.0
Gujarat	256,516	3,298,798	88.9	214,161	865,868	23.3	499,367 (c)	13.5
Haryana	89,579	975,474	69.2	159,134	924,354	65.6	425,238	30.2
Himachal Pradesh	27,897	336,572	72.8	18,847	132,585	28.7	26,900	5.8
Jammu & Kashmir	22,958	217,918	33.1	8,071	124,779	1.9	7,744	1.2
Karnataka	266,724	2,669,473	66.1	120,578	859,653	21.3	235,310 (c)	5.8
Kerala	209,093	2,189,809	80.6	44,133	536,341	19.7	94,109 (c)	3.5
Madhya Pradesh	253,462	3,840,763	6.8	154,678	845,647	1.5	606,774 (c)	10.7
Maharashtra	552,212	7,535,284	11.1	601,674	1,972,407	29.1	662,867 (c)	9.8
Manipur	5,763	34,873	22.2	3,460	35,164	22.4	6,753 (c)	4.3
Meghalaya	421	15,842	10.7	532	9,090	6.1	3,582	2.4
Nagaland	246	2,347	2.7	431	1,334	1.5	222	0.3
Orissa	136,376	2,199,456	7.8	69,742	598,962	21.3	140,583 (c)	5.0
Punjab	121,075	1,144,114	63.2	240,015	1,415,934	78.2	339,926 (c)	18.8
Rajasthan	138,452	1,635,985	43.3	61,770	419,628	11.1	166,345 (c)	4.4
Sikkim	641	3,323	9.2	803	5,787	1.6	1,569	4.3
Tamil Nadu	525,341	4,772,971	92.9	86,053	647,678	12.6	110,568 (c)	2.2
Tripura	6,774	55,614	24.7	859	7,250	3.2	3,372	1.5
Uttar Pradesh	320,721	3,720,668	3.1	477,693	3,138,289	26.1	921,307 (c)	7.7
West Bengal	271,615	3,707,662	63.1	46,121	623,370	10.6	136,284 (c)	2.3
Union Territory:-								
A & N Islands	1,357	8,705	39.7	1,059	6,443	29.4	2,681 (c)	12.2
Arunachal Pradesh	576	2,342	3.4	1,132	6,414	9.4	1,201	1.8
Chandigarh	3,563	25,731	39.6	5,652	50,947	78.4	9,067	14.0
D. & N. Haveli	1,318	7,205	6.0	127	333	2.8	610	5.1
Delhi	27,717	414,373	58.3	50,353	403,953	56.9	121,666 (c)	17.1
Goa, Daman & Diu	4,507	47,728	40.3	1,199	12,802	10.8	8,416 (c)	7.1
Lakshadweep	40	713	16.3	82	311	7.1	312	7.1
Mizoram	2,399	16,277	3.0	813	6,530	1.2	1,348	2.5
Pondicherry	5,929	65,764	100.7	3,440	32,915	50.4	7,434 (c)	11.4
Ministry of Defence	19,615	281,735	-	10,367	104,538	-	53,027	-
Ministry of Railways	19,113	406,702	-	6,151	99,351	-	224,673	-
Commercial distribution	-	-	-	-	-	-	4,549,327 (d)	-

Source : Department of Family Welfare, Ministry of Health and Family Welfare.

Note : From 1975-76 onwards, Inter-census yearly estimates of population were revised in the light of population figures of 1981 census and estimates of population as on 31st March, 1982 were extrapolated.

(a) January 1965 to March 1966.

(b) Relates to conventional contraceptives users and oral pill-users from 1975-76 onwards.

(c) Includes Nirodh pieces supplied directly by IDPL/UPDPL in the Health Guide kits to the States.

(d) Includes 103,5000 c. ca users under full cash commercial sales of condoms.

HOUSING

This section contains information on housing in India. Tables 235, 236 & 240 are based on data collected in the National Buildings Organisation, Ministry of Works & Housing. Table 237 is based on National Sample Survey, 22nd round (July 1967-June 1968), Report No. 171 and 23rd round (July 1968-June 1969), Table 239 is based on NSS 18th round (February '63-Jan. '64), Report No. 170 and 15th round (July 1959-June 1960) and Report No. 146 issued by the Department of Statistics, Government of India. Table 238 is based on data collected at the house listing operation of the Population Census of India 1971 and National Sample Survey 19th round (July 1964-June 1965) Report No. 195.

Table 235(a) and 235(b)

These tables give data on 'Investment in residential and non-residential buildings' during 1980-81 by various Central and State Public Sector agencies including Public Undertaking for each State and Union Territory.

The data relate to 50 Divisions out of 77 construction divisions of C.P.W.D., Central Public Sector Undertakings including nationalised banks, RBI and Port Trusts, etc. 2 manufacturing units and 8 zonal railways. The coverage in M.E.S. was about 5/4th and in P. & T. about 37. In regard to State sector, data relate to 12 states and 2 Union Territories, whose coverage is too, not full.

Railway and some other Central agencies do not provide statewide break-up of the investment on construction and, therefore, the total investment by these agencies shown separately under the head 'Buildings by other agencies'.

Table 236

The table presents for each State and Union Territory the construction rate of dwellings of different types 'completed' during 1980-81 and 'in progress' at the end of 1980-81 for various Central and State Public Sector agencies including Public Undertakings. The coverage of data is the same as in table 235(a) and 235(b).

Table 237

The table presents for each State and Union Territory the construction rate of estimated number of pucca houses completed per thousand of rural population according to size of the village.

A pucca house is one whose walls and roof are at least made either of oven-burnt bricks, stone, cement, concrete or timber. Tiles, galvanised iron and/or asbestos cement used in the construction of roof were regarded as pucca material. In some states, such materials as cement plastered reeds, called jack board are used for construction of wall, roof etc. These materials were also regarded as pucca materials.

The table is based on data collected by the National Sample Survey Organisation in its 22nd and 23rd round in NBO's sponsored scheme on 'Survey of dwellings in rural areas'.

Table 238

The table provides number and average size of households, number of dwellings, number of room per household, distribution of household according to the size of dwellings and number of persons per room. This table is based on 20% sample of data collected at the house listing operation of 1971 census. The density of occupation is based on the National Sample Survey Report No. 195 (July '64-June '65).

Table 239

The table gives data about housing condition and amenities available to urban and rural household

and condition of structure, age of structure, facilities of piped water, electricity, bathroom and toilet. The table is based on data collected by National Sample Survey in fifteenth and eighteenth rounds for age of structure and bathroom facilities and 28th round for other.

Table 240

The table indicates number of building permits and completion certificates issued in municipal areas in private sector. The series have been built up from 1961 onwards. For the years 1961 and 1966 data relate to private construction in municipal towns with population of 75,000 and above as per 1961 census. From 1971 onwards, data relate to all municipal towns with population of 1,00,000 and above as per 1971 census. For the towns for which data were not available, the number of building permits/completion certificates issued have been estimated by applying the average rate of the last three years relating to the concerned state.



HOUSING

Table 235(a)- INVESTMENT ON BUILDING PROJECTS COMPLETED BY VARIOUS CENTRAL AND STATE AGENCIES INCLUDING PUBLIC SECTOR UNDERTAKINGS DURING 1980-81

(Rs.Lakhs)

State/Union Territory	Investment in buildings						
	Residential		Non-residential		Total		
	CPWD & PU	State & UT	CPWD & PU	State & UT	CPWD & PU	State & UT	Total
1	2	3	4	5	6	7	8
State:-							
Andhra Pradesh	91.6	..	142.4	..	234.0	..	234.0
Assam	5.2	1.0	28.2	0.1	33.4	1.1	34.5
Bihar	74.0	2.1	48.2	13.0	122.2	15.1	137.3
Gujarat	9.8	102.4	14.6	204.5	24.4	306.9	331.3
Haryana	..	..	0.1	..	0.1	..	0.1
Himachal Pradesh	2.0	24.9	2.5	16.6	4.5	41.5	46.0
Jammu & Kashmir	10.6	..	12.9	..	23.5	..	23.5
Karnataka	10.8	6.8	190.2	51.0	201.0	57.8	258.8
Kerala	19.5	9.1	64.2	48.3	83.7	57.4	141.1
Madhya Pradesh	30.4	..	7.9	..	38.3	..	38.3
Maharashtra	42.7	37.4	242.2	79.3	284.9	116.7	401.6
Manipur	..	..	..	..	..	..	..
Meghalaya	3.4	..	4.9	..	8.3	..	8.3
Nagaland	..	0.7	..	0.6	..	1.3	1.3
Orissa	18.4	159.5	222.6	76.9	241.0	236.4	477.4
Punjab	0.4	..	18.5	..	18.9	..	18.9
Rajasthan	16.1	..	8.4	..	24.5	..	24.5
Sikkim	..	..	..	..	..	..	..
Tamil Nadu	91.0	276.7	59.7	384.7	150.7	661.4	812.1
Tripura	4.6	..	11.3	..	15.9	..	15.9
Uttar Pradesh	38.5	94.8	27.2	202.6	65.7	297.4	363.1
West Bengal	28.2	..	45.9	..	74.1	..	74.1
Union territory:-							
A. & N. Islands	..	2.3	..	0.9	..	3.2	3.2
Arunachal Pradesh	11.9	..	9.1	..	21.0	..	21.0
Chandigarh	1.4	..	0.9	..	2.3	..	2.3
D & N Haveli	..	..	..	..	..	..	..
Delhi	..	552.4	10.9	123.0	10.9	675.4	686.3
Goa, Daman & Diu	4.2	..	8.4	..	12.6	..	12.6
Lakshadweep	..	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..	..
Pondicherry	..	..	..	..	..	..	..
Buildings by other agencies	-	-	-	-	-	-	2,032.3*
Estimates for non-reporting	117.8	504.0	183.5	1,427.5	301.3	1,931.5	2,232.8
TOTAL	632.5	1,774.1	1,364.7	2,629.0	1,997.2	4,403.1	8,432.6

Source: National Buildings Organisation,
Ministry of Works & Housing.

CPWD=Central Public Works Department.

PU=Public Undertakings.

UT=Union Territory.

* Includes Rs. 1034.2 lakhs on residential projects.

** Includes Rs.4278.8 lakhs on residential projects.

HOUSING

Table 235(b)- INVESTMENT ON BUILDING PROJECTS UNDER EXECUTION BY VARIOUS CENTRAL AND STATE AGENCIES INCLUDING PUBLIC SECTOR UNDERTAKINGS DURING 1980-81

(Rs.lakhs)

State/Union Territory	Residential		Non-residential		Total		Total
	CPWD & PU	State & UT	CPWD & PU	State & UT	CPWD & PU	State & UT	
1	2	3	4	5	6	7	8
State:-							
Andhra Pradesh	144.6	..	70.1	..	214.7	..	214.7
Assam	69.0	0.6	3.3	1.4	72.3	2.0	74.3
Bihar	257.2	12.3	27.8	37.1	285.0	49.4	334.4
Gujarat	27.8	1,700.7	59.6	1,011.9	87.4	2,712.6	2,800.0
Haryana	1.7	..	10.6	..	12.3	..	12.3
Himachal Pradesh	7.3	99.4	5.3	115.5	12.6	214.9	227.5
Jammu & Kashmir	33.0	..	14.3	..	47.3	..	47.3
Karnataka	51.7	70.9	140.9	245.9	192.6	316.8	509.4
Kerala	51.8	65.2	67.7	424.7	119.5	489.9	609.4
Madhya Pradesh	37.7	..	40.1	..	77.8	..	77.8
Maharashtra	389.2	366.3	146.1	653.6	535.3	1,019.9	1,555.2
Manipur	..	..	..	..	..	..	..
Meghalaya	7.2	..	3.3	..	10.5	..	10.5
Nagaland	..	145.2	..	201.9	..	347.1	347.1
Orissa	41.9	122.0	49.0	132.7	90.9	254.7	345.6
Punjab	7.7	4.2	186.7	4.3	194.4	8.5	202.9
Rajasthan	40.9	..	51.0	..	91.9	..	91.9
Sikkim	..	..	..	..	..	..	..
Tamil Nadu	13.1	1,269.1	276.7	807.6	289.8	2,076.7	2,366.5
Tripura	3.2	..	0.3	..	3.5	..	3.5
Uttar Pradesh	33.2	613.9	239.4	925.9	272.6	1,539.8	1,812.4
West Bengal	325.3	..	272.3	..	597.6	..	597.6
Union Territory:-							
A. & N. Islands	..	30.1	..	17.4	..	47.5	47.5
Arunachal Pradesh	65.2	..	29.9	..	95.1	..	95.1
Chandigarh	12.9	..	1.5	..	14.4	..	14.4
D. & N. Haveli	..	..	..	..	..	..	..
Delhi	25.1	3,680.4	175.4	493.9	200.5	4,174.3	4,374.8
Goa, Daman & Diu	2.3	..	30.3	..	32.6	..	32.6
Lakshadweep	..	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..	..
Pondicherry	..	..	..	..	..	..	..
Buildings by other agencies	-	-	-	-	-	-	7,597.6**
Estimates for non-reporting	471.2	2,940.5	473.1	6,382.9	944.3	9,323.4	10,267.7
TOTAL	2,120.2	11,120.8	2,374.7	11,456.8	4,494.9	22,577.5	34,670.0

Source: National Buildings Organisation,
Ministry of Works & Housing.

see foot-note on pre-page.

HOUSING

Table 236 - NUMBER OF DWELLINGS OF DIFFERENT TYPES COMPLETED AND UNDER EXECUTION BY VARIOUS CENTRAL AND STATE PUBLIC SECTOR CONSTRUCTION AGENCIES 1980-81

Number											
Place of Construction	Dwellings completed					Dwellings under execution					
	one room	Two rooms	Three rooms	Four or more rooms	Total	one room	Two rooms	Three rooms	Four or more rooms	Total	
State/Union Territory	1	2	3	4	5	6	7	8	9	10	11
State:-											
Andhra Pradesh	24	672	112	10	818	234	738	80	8	1,060	
Assam	2	498	358	173	1,031	266	1,033	365	1,182	2,846	
Bihar	58	242	157	95	552	168	1,657	489	175	2,489	
Gujarat	2,253	1,721	536	142	4,652	17,168	18,197	2,629	858	38,852	
Haryana	..	..	..	..	..	5	2	-	1	11	
Himachal Pradesh	44	89	82	26	241	247	665	146	177	1,235	
Jammu & Kashmir	-	34	16	8	58	56	214	32	12	314	
Karnataka	97	455	29	37	618	117	1,748	84	39	1,988	
Kerala	10	168	25	23	226	319	1,000	443	156	1,918	
Madhya Pradesh	436	582	45	16	1,079	10	350	65	3	428	
Maharashtra	313	624	482	53	1,472	3,723	10,387	6,138	377	20,625	
Manipur	..	..	..	..	..	..	..	..	..	..
Meghalaya	6	-	12	-	18	30	32	24	-	86	
Nagaland	-	1	6	3	10	18	122	395	327	862	
Orissa	84	1,007	87	69	1,247	198	342	117	42	699	
Punjab	-	-	-	3	3	20	72	20	2	114	
Rajasthan	36	110	47	46	239	15	313	6	18	352	
Sikkim	..	..	..	..	..	..	..	..	..	..
Tamil Nadu	5,671	3,454	607	451	10,183	13,937	10,167	1,920	493	26,517	
Tripura	36	48	35	5	124	40	48	40	-	128	
Uttar Pradesh	1,136	567	150	196	2,049	4,797	2,046	1,373	739	8,955	
West Bengal	158	926	18	16	1,118	974	1,721	1,453	101	4,249	
Union Territory:-											
A. & N. Islands	-	33	2	2	37	25	227	28	1	281	
Arunachal Pradesh	42	54	26	22	144	235	216	54	20	527	
Chandigarh	-	120	-	-	120	8	180	77	19	284	
D. & N. Haveli	..	..	..	..	..	..	..	..	..	..
Delhi	5,861	2,937	2,055	176	11,029	2,734	10,841	7,532	2,553	23,660	
Goa, Daman & Diu	16	26	26	4	72	36	24	24	-	84	
Lakshadweep	..	..	..	..	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..	..	..	..	..
Pondicherry	..	..	..	..	..	..	..	..	..	..
Buildings by other agencies	4,079	6,495	2,623	737	13,934	7,264	14,538	6,866	2,055	30,723	
Estimates for non-reporting	6,398	4,737	1,794	554	13,483	22,144	29,978	11,400	2,944	66,466	
TOTAL	28,760	25,600	9,330	2,867	64,557	74,791	106,860	41,800	12,302	235,753	

Source: National Buildings Organisation,
Ministry of Works & Housing.

HOUSING

Table 237—CONSTRUCTION RATE OF ESTIMATED NUMBER OF PUGCA HOUSES COMPLETED
PER THOUSAND OF RURAL POPULATION BY SIZE OF VILLAGE

State/Union Territory	Construction rate of pucca houses per 1000 persons in village of size				Villages of all sizes
	0-499	500-999	1000-4999	5000 +	
1	2	3	4	5	6
State:-					
Andhra Pradesh	0.04	0.19	0.32	0.41	0.29
Assam(1)	0.11	0.17	0.27	..	0.18
Bihar	0.16	0.30	0.38	0.23	0.30
Gujarat	0.56	0.66	0.95	0.63	0.77
Haryana	3.99	0.98	1.27	1.97	1.39
Himachal Pradesh	0.51	0.09	..	..	0.18
Jammu & Kashmir	1.09	0.75	0.34	..	0.54
Karnataka	2.01	0.59	0.80	1.10	0.80
Kerala	4.64	1.35	0.91	1.38	1.08
Madhya Pradesh	0.69	0.25	0.46	2.22	0.39
Maharashtra	0.55	0.44	0.55	1.12	0.54
Manipur	..	..	0.01	0.66	0.02
Nagaland	..	..	..	..	..
Orissa	0.52	0.21	0.41	-	0.31
Punjab	2.81	1.15	1.43	1.19	1.37
Rajasthan	2.65	0.80	1.04	1.48	1.21
Tamil Nadu	3.20	0.40	0.90	1.92	1.08
Tripura	-	0.06	0.02	-	0.02
Uttar Pradesh	1.58	0.68	0.76	0.86	0.83
West Bengal	0.16	0.25	0.25	0.42	0.24
Union Territory:-					
A. & N. Islands	..	..	..	..	..
Arunachal Pradesh	..	..	..	..	..
Chandigarh	9.10	5.08	4.20	..	4.20
D. & N. Haveli	..	..	..	..	..
Delhi	..	..	..	..	..
Goa, Daman & Diu	..	..	0.35	0.19	0.29
Lakshadweep	..	..	..	..	..
Pondicherry	..	0.13	2.56	..	1.37
All India	0.95	0.48	0.65	1.01	0.63

Source: (i) National Sample Survey Organisation,
Department of Statistics.
(ii) National Buildings Organisation,
Ministry of Works & Housing.

(1) Including Meghalaya.

NOTE:- Based on data collected by N.S.S.O. in its 22rd round (July 1967-June 1968) and 23rd round (July 1968-June 1969) in N.B.O.'s sponsored scheme on "survey of dwelling in rural areas".

HOUSING

Table 238- NUMBER, SIZE AND DENSITY OF OCCUPATION OF HOUSEHOLDS AND DWELLINGS

"CENSUS-1971".

Region	Households		Occupied Dwellings				Percentage of households by Density* of Occupation					
							Aver- age density *	Less than 1.5	1.5- 1.9	2.0- 2.9	3.0 or more	
	Numbers ('000)	Average size (Persons per house- hold)	Dwelling Numbers ('000)	Average size (rooms per household)	Percentage of household with							
					1-2 rooms	3-4 room or more						5 rooms or more
1	2	3	4	5	6	7	8	9	10	11	12	13
Urban	19,122	5.5	18,540	2.0	77.0	17.0	6.0	2.8	26.3	7.4	20.8	45.2
Rural	77,935	5.6	74,465	2.0	75.7	18.2	5.6	2.8	20.2	9.2	25.0	45.6
All-India	97,057	5.6	93,005	2.0	76.0	18.0	6.0	2.8	21.4	8.8	24.1	45.5

Sources : 1. Registrar General, India, Ministry of Home Affairs.
 2. National Buildings Organisation, Ministry of Works and Housing.
 3. National Sample Survey Organisation, Ministry of Planning.

NOTES:-

1. Data in Col. 2-9 relate to all households and dwellings in 1971 census.
2. Cols. 5 to 8 exclude households with no. of rooms not stated.
3. Data in Cols. 2 to 9 are based on 20 per cent sample of data collected at houselisting operation of 1971 census and the density of occupation given in Cols. 10 to 13 is based on N.S.S. Report No. 195 (July 64- June 65).

* Density- Persons per room.

HOUSING

Table 239- CONDITION OF STRUCTURE AND FACILITIES AVAILABLE TO HOUSEHOLDS IN URBAN AND
RURAL AREAS

Region	Estimated no.of households in 1974 (in lakh)	Condition of structure							
		Percentage of households living in the			Percentage of households living in houses buildings during the span of years				
		Pucca house	Semi pucca house	Kutchha house	0-5	5-10	10-20	20-40	40 & above
1	2	3	4	5	6	7	8	9	10
Urban	217.00	64.52	19.64	15.84	31.30	10.00	16.80	21.90	20.00
Rural	814.00	18.42	32.41	49.17	15.90	14.60	23.30	21.20	25.00
All- India	1,031.00	28.12	29.72	42.17	18.90	13.70	22.10	21.30	24.00

Region	Percentage of households having							
	Drinking water from tap and tubewell					Toilet		
	For the EXclusive use of house- holds	Shared with other house- holds in the same building	For com- munity use	Electri- city	Bath room	Any type	Flush	
1	11	12	13	14	15	16	17	
Urban	18.14	19.69	31.96	53.48	33.10	66.81	20.08	
Rural	1.51	0.70	8.87	6.55	7.90	6.99	0.48	
All- India	5.01	4.70	13.73	16.43	12.90	19.58	4.61	

Sources : 1. National Sample Survey Organisation, Department of Statistics.
2. National Buildings Organisation, Ministry of Works and Housing.

NOTE.- 1. All India estimates in Cols. 2 to 5, 11 to 14, 16 and 17 are weighted averages; the weights being estimated no. of households in rural and urban areas in 1974.
2. Cols. 6 to 10 and 15 refer to 15th & 18th rounds of N.S.S.O. Col. 15 includes those households which share bath room with other households. The remaining information refers to the 28th round of N.S.S.O. (1973-74) as published in 'Sarvekshana' vol. 1, no. 2.

HOUSING

Table 240—ESTIMATED NUMBER OF BUILDING PERMITS AND COMPLETION CERTIFICATES ISSUED IN MAJOR TOWNS IN INDIA

State/ Union Territory	A. Number of building permits issued('00)									
	1961	1966	1971	1976	1979	1980	1981	1982	1983	1984
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh	64	69	62	65	80	87	98	96	94	93
Assam	2	6	5	5	6	6	9	6	7	7
Bihar	34	29	28	26	2	20	39	36	42	47
Gujarat	76	134	106	108	110	103	102	94	114	114
Haryana	..	4	3	2	3	5	5	26	23	28
Jammu & Kashmir	16	14	16	11	12	21	18	14	14	15
Karnataka	45	63	83	91	114	116	139	131	142	149
Kerala	58	61	53	73	136	113	109	97	97	122
Madhya Pradesh	61	50	91	47	64	67	80	92	99	106
Maharashtra	122	126	105	69	95	88	93	105	97	101
Manipur	..	..	2	..	..	..	..	..	..	..
Meghalaya	..	..	..	..	..	..	..	2	2	2
Orissa	..	5	4	6	..	9	6	12	13	13
Punjab(*)	42	44	38	27	39	33	41	34	30	40
Rajasthan	51	61	60	24	31	28	31	28	35	36
Tamil Nadu	97	77	102	37	82	93	97	130	149	149
Tripura	..	..	..	..	..	..	..	..	..	4
Uttar Pradesh	144	120	116	81	89	93	108	119	122	127
West Bengal	100	104	64	49	47	46	46	117	85	90
Chandigarh	..	11	10	10	10	17	12	..	12	..
Delhi	49	33	52	23	30	34	14	33	35	36
Total	969	1,011	1,000	754	980	979	1,047	1,172	1,212	1,279
State/ Union Territory	B. Number of completion certificates issued('00)									
	1961	1966	1971	1976	1979	1980	1981	1982	1983	1984
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh	47	46	45	53	61	62	80	70	72	75
Assam	2	2	2	2	2	3	4	3	3	3
Bihar	28	25	24	14	16	15	25	24	27	31
Gujarat	34	37	44	46	24	41	38	37	45	50
Haryana	..	2	2	2	2	3	..	18	16	15
Jammu & Kashmir	10	7	6	6	7	11	..	7	7	8
Karnataka	25	47	44	46	51	57	71	84	76	78
Kerala	39	34	35	52	100	86	50	70	70	101
Madhya Pradesh	51	22	19	22	16	28	35	51	57	59
Maharashtra	45	55	45	43	38	33	33	34	37	46
Manipur	..	..	1	..	..	..	..	..	..	..
Meghalaya	..	..	..	..	..	..	..	1	1	1
Orissa	7	4	4	12	9	11	7	16	16	17
Punjab(*)	23	30	21	8	29	16	19	18	21	24
Rajasthan	43	30	43	23	32	26	28	33	25	30
Tamil Nadu	61	48	54	39	35	73	79	111	135	135
Tripura	..	..	..	..	..	..	..	..	..	7
Uttar Pradesh	81	105	100	53	62	65	52	76	81	95
West Bengal	55	41	47	40	37	27	18	103	59	61
Chandigarh	..	7	6	5	5	4	5	1	5	..
Delhi	15	11	7	24	13	17	13	28	29	31
Total	566	551	549	490	539	576	562	784	782	876

NOTES:-

Source: National Buildings Organisation, Ministry of Works & Housing.

1. Upto the end of year 1970, data relate to private construction in municipal towns with population of 75,000 and above as per 1961 Census. From 1971, data pertain to all municipal towns with population of 1,00,000 and above as per 1971 Census.

2. There is no major town coming under the coverage given above in Himachal Pradesh, Nagaland, A. & N. Islands, Arunachal Pradesh, Dadra & Nagar Haveli, Goa, Daman & Diu, Lakshadweep, Mizoram and Pondicherry. Hence these States/Union Territories are not included in the above Table.

3. Estimates are based on replies to a main questionnaire issued to the municipalities. In case of non-responding municipalities, estimates have been arrived at by applying the average rate for the last three years relating to the concerned state.

* For 1961 to 1965, data for Haryana and Chandigarh are included in Punjab.

LOCAL BODIES

The term 'Local Bodies' refers to such institutions of Government which carry on the local affairs viz., Corporations, Municipalities, Notified Area Committees, Town Area Committees, District Boards, Panchayat etc. This section, however, presents data regarding income and expenditure of Municipal Corporations only. The information has been supplied by the individual Corporations.

Municipal Corporations are relatively the most developed form of local Self Government and have generally been established in metropolitan areas or big cities. By and large these have been constituted under specific legislative enactment. With growth of cities, Corporations have been established in number of towns. They have wider powers and they enjoy more autonomy than the other local bodies. The chief executive authority of a Corporation is the commissioner who is independent of the elected body. The Corporation elects its Mayor and Deputy Mayor out of the elected members.

Table 241

This table provides data regarding income of a Municipal Corporation by financial resources, namely (i) tax revenue and (ii) non-tax revenue. The tax revenue, by and large, consists of the taxes on

- (i) Property
- (ii) Service
- (iii) Octroi
- (iv) Terminal
- (v) Trade & Callings
- (vi) Animals and Vehicles
- (vii) Toll
- (viii) Miscellaneous

The Non-tax revenue generally comprises the following items:

- (i) Government grants
- (ii) Rents from municipal properties
- (iii) Revenue from municipal utilities and undertakings
- (vi) Licence and various other fees including those from municipal institutions
- (v) Interest on municipal investments, and
- (vi) Fines.

Table 242

This table presents data about the expenditure of the Municipal Corporations which generally comprises the following items:

- (i) General Administration & Collection of Revenue
- (ii) Public Health
- (iii) Safety and Convenience
- (iv) Education
- (v) Public Works
- (vi) Miscellaneous

Table 243

This table gives the number of panchayats, panchayat samities, zila parishads and villages covered under panchayati raj as on 31st March of the year stated. The rural population covered by these local bodies has also been shown.

Table 244

In this table data on number of C.D. blocks allotted and their coverage are given as on 2nd April of the year stated.

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS

(Rs. '000)

State/Union Territory		Andhra Pradesh										
Local Body		Hyderabad										
Year		1960-61	1965-66	1970-71	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	
Source of Income		1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue												
1. Property												
2. Service		4,893	7,409	15,054	21,826	13,528	24,955	41,063	30,045	39,638	51,099	
3. Octroi		2,501	4,481	3,592	4,192	4,191	4,191	4,191	4,191	4,191	4,191	
4. Terminal		-	-	-	-	-	-	-	-	-	-	
5. Trades & callings		216	231	271	414	515	689	971	920	2,000	1,560	
6. Animal & Vehicles		796	911	614	280	633	342	61	616	1,139	994	
7. Toll		44	..	112	-	-	-	-	-	-	223	
8. Miscellaneous		2,424	5,045	10,976	20,194	20,193	29,871	36,086	33,140	34,603	53,147	
TOTAL TAX REVENUE		10,874	18,077	30,619	46,906	39,060	60,048	82,372	68,912	81,571	111,214	
II. Non-tax revenue		1,284	3,320	7,227	10,816	7,470	8,262	9,228	9,535	24,502	18,458	
III. Ordinary grants		309	309	427	329	181	189	235	246	373	892	
Total Ordinary Income (I+II+III).		12,467	21,706	38,273	58,051	46,711	68,499	91,835	78,693	106,446	130,564	

State/Union Territory		Bihar										
Local Body		Patna										
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	
Source of Income		1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue												
1. Property		-	-	-	-	-	-	-	-	-	-	-
2. Service		3,213	3,899	..	2,042	2,316	3,378	5,077	4,194	5,127	4,645	
3. Octroi		-	-	-	-	..	-	-	-	-	-	
4. Terminal		-	-	-	-	..	-	-	-	-	-	
5. Trades & callings		189	292	..	12	25	49	2,366	972	316	510	
6. Animal & Vehicles		-	-	-	425	349	360	392	455	554	622	
7. Toll		-	-	-	-	..	-	-	-	-	-	
8. Miscellaneous		108	128	..	319	311	345	232	808	726	360	
TOTAL TAX REVENUE		3,510	4,319	..	2,798	3,001	4,132	8,067	6,429	6,723	6,137	
II. Non-tax revenue		164	239	..	808	792	834	1,010	525	1,053	2,415	
III. Ordinary grants		4,595	5,363	..	21,310	6,794	14,311	7,050	5,254	13,917	20,212	
Total Ordinary Income (I+II+III)		8,269	9,921	..	24,916	10,587	19,278	16,127	12,208	21,693	28,764	

Source: Municipal Corporations.

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS

(Rs. '000)

STATE		Gujarat										
Local Body		Ahmedabad										
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	
Source of Income		1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :												
1. Property		13,690	22,017	30,968	55,372	91,247	87,743	93,286	81,420	87,242	89,984	
2. Service		6,865	6,520	11,361	22,123	8,790	11,186	27,375	40,572	48,533	52,209	
3. Octroi		12,868	20,459	42,480	95,523	213,433	239,549	279,215	304,009	322,455	350,779	
4. Terminal		-	-	-	-	-	-	-	-	-	-	
5. Trades & callings		-	-	-	-	-	-	-	-	-	-	
6. Animal & Vehicles		1,143	1,688	2,436	3,273	4,022	3,477	5,566	5,245	6,231	5,187	
7. Toll		-	-	-	-	-	-	-	-	-	-	
8. Miscellaneous		285	-	463	659	856	874	945	1,258	1,434	1,412	
TOTAL TAX REVENUE		34,851	50,684	87,708	176,950	318,348	342,829	406,387	432,504	465,895	499,551	
II. Non-tax revenue		5,480	10,212	13,316	27,601	33,696	35,870	36,154	36,584	45,904	92,093	
III. Ordinary grants		2,544	4,560	9,483	19,262	40,087	47,177	57,856	63,596	67,786	78,625	
Total Ordinary Income (I+II+III)		42,875	65,456	110,507	223,813	392,131	425,876	500,397	532,684	579,585	670,269	

STATE		Gujarat-Contd.										
Local Body		Baroda(1)										
Year		1966-67	1970-71	1974-75	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	
Source of Income		1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue												
1. Property		3,083	6,142	16,689	15,602	22,731	25,010	25,714	30,065	28,125	42,258	
2. Service		1,756	2,126	5,374	7,028	15,582	13,428	13,252	15,994	16,020	20,806	
3. Octroi		7,951	13,439	21,542	23,734	52,342	64,884	75,913	82,747	91,409	104,188	
4. Terminal		-	-	-	-	-	-	-	-	-	-	
5. Trades & callings		39	106	189	189	229	225	248	259	264	373	
6. Animal & Vehicles		173	228	272	452	493	438	539	521	650	655	
7. Toll		3	3	2	2	2	2	2	2	2	1	
8. Miscellaneous		121	139	252	272	392	532	542	536	552	598	
TOTAL TAX REVENUE		13,128	22,183	44,300	47,279	91,771	104,519	116,210	130,124	137,022	168,879	
II. Non-tax revenue		2,995	5,484	9,010	8,995	15,984	20,717	22,980	23,402	26,173	27,934	
III. Ordinary grants		3,170	5,075	8,686	6,333	14,883	19,489	21,195	27,341	28,464	28,491	
Total Ordinary Income (I+II+III)		18,293	32,742	61,996	62,607	122,638	144,725	160,385	180,867	191,660	225,304	

(1) The Baroda Municipal Corporation was established on 1-4-1966.

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS

(Rs. '000)

STATE		Gujarat-contd.									
Local Body		Surat (1)									
Year		1966-67	1970-71	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1	2	3	4	5	6	7	8	9	10	11	
I. Tax Revenue :											
1. Property	950	3,881	10,983	15,280	17,614	18,891	24,284	26,373	29,519	35,579	
2. Service	684	1,921	4,961	8,877	10,397	9,894	13,894	15,034	14,412	16,838	
3. Octroi	4,839	13,725	28,832	50,548	52,204	55,972	76,892	87,170	107,528	155,030	
4. Terminal	-	-	-	-	-	-	-	-	-	-	
5. Trades & callings	-	-	-	-	-	-	-	-	-	-	
6. Animal & Vehicles	106	210	429	478	377	192	570	529	620	915	
7. Toll	15	26	21	16	8	5	5	4	2	2	
8. Miscellaneous	22	747	405	655	649	609	799	781	757	737	
TOTAL TAX REVENUE	6,965	20,510	45,631	75,834	81,249	83,364	116,444	129,891	152,838	209,101	
II. Non-tax revenue	712	1,599	4,222	6,922	7,866	8,817	8,060	13,883	9,921	10,326	
III. Ordinary grants	999	3,352	8,527	15,579	17,655	21,897	23,951	30,090	31,294	40,722	
Total Ordinary Income (I+II+III)	8,616	25,461	58,380	98,335	106,770	114,078	148,475	173,864	194,053	260,149	

STATE		Himachal Pradesh									
Local Body		Shimla (2)									
Year		1970-71	1975-76	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1	2	3	4	5	6	7	8	9	10	11	
I. Tax Revenue											
1. Property	394	1,118	1,345	1,167	1,536	1,670	2,421	3,020	3,000	3,300	
2. Service	-	-	-	-	-	-	-	-	-	-	
3. Octroi	496	2,565	3,394	3,839	3,916	4,147	4,405	38,52(a)	4,100	4,100	
4. Terminal	-	-	-	-	-	-	-	-	-	-	
5. Trades & callings	-	-	-	-	-	-	-	-	-	-	
6. Animal & Vehicles	3	4	4	2	1	2	1	1	1	5	
7. Toll	-	-	-	-	-	-	-	-	-	-	
8. Miscellaneous	492	356	486	386	335	505	574	672	685	778	
TOTAL TAX REVENUE	1,385	4,043	5,229	5,394	5,788	6,324	7,401	7,545	7,786	8,183	
II. Non-tax revenue	1,621	1,890	1,249	1,330	1,326	11,995	6,900	10,679	11,072	9,445	
III. Ordinary grants	2,244	1,346	1,439	10,115	7,874	5,526	11,202	8,097	8,386	8,000	
Total Ordinary Income (I+II+III)	5,250	7,279	7,917	16,839	14,988	23,845	25,503	26,301	27,244	25,628	

(1) Surat Municipal Corporation was established on 1-10-1966.

(2) Shimla Municipal Corporation was established on 1-4-1970.

(a) Grant in aid in lieu of abolition of Octroi.

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS

(Rs. '000)

STATE		Karnataka									
Local Body		Bangalore									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :											
1. Property		4,728	7,089	16,600	36,388	42,529	63,551	68,718	76,397	77,999	84,966
2. Service		-	-	-	-	-	359	420	182	-	-
3. Octroi		4,765	11,862	21,299	68,350	29	119	175	-	-	-
4. Terminal		-	-	-	-	-	-	-	-	-	-
5. Trades & callings		134	230	483	678	8,836	496	502	646	1,134	1,217
6. Animal & Vehicles		2,090	744	26	104	513	519	759	362	226	180
7. Toll		74	60	49	41	467	26	-	-	-	-
8. Miscellaneous		3,197	5,218	10,848	20,228	60,725	127,801	222,660	186,447	179,216	9,944
TOTAL TAX REVENUE		14,988	25,203	49,305	125,789	111,099	192,871	293,234	264,034	258,575	96,287
II. Non-tax revenue		10,910	7,293	14,276	11,464	19,846	29,898	56,472	15,084	16,913	33,453
III. Ordinary grants		38	1,245	9,471	1,436	65,577	163,602	127,253	112,518	133,035	400,148
Total Ordinary Income (I+II+III)		25,945	33,741	73,052	138,689	196,522	386,371	476,959	391,636	408,523	529,888
STATE											
Karnataka-Contd.											
Local Body		Dharwar									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		..	1,231	1,904	3,805	4,909	7,587	7,188	7,986	7,922	9,589
2. Service		..	1,476	837	1,947	1,114	927	633	4,534	4,669	4,162
3. Octroi		..	3,179	5,320	11,883	612	117	-	-	-	-
4. Terminal		..	..	..	..	-	-	-	-	-	-
5. Trades & callings		..	..	..	..	-	-	-	353	266	5,509
6. Animal & Vehicles		..	23	12	14	-	-	-	-	-	-
7. Toll		..	33	24	16	-	-	-	-	-	-
8. Miscellaneous		..	235	1,546	2,617	3,253	3,650	3,877	7,851	4,653	4,781
TOTAL TAX REVENUE		..	6,177	9,643	20,282	9,888	12,280	11,698	20,724	17,510	24,041
II. Non-tax revenue		..	850	2,264	3,177	22,033	22,208	28,113	12,139	7,804	8,867
III. Ordinary grants		..	624	1,735	4,609	5,425	8,519	11,672	24,312	34,755	29,685
Total Ordinary Income (I+II+III)		..	7,651	13,642	28,018	37,346	43,007	51,483	57,175	60,069	62,593

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS

(Rs. '000)

STATE		Kerala									
Local Body		Calicut									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income		(P)									
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :											
1. Property		571	913	1,100	1,896	2,450	3,505	3,645	2,797	3,624	3,691
2. Service		621	902	1,255	2,348	2,032	3,412	3,808	3,460	4,482	4,564
3. Octroi		..	..	..	..	-	-	-	-	-	-
4. Terminal		-	-	..	..	-	-	-	-	-	-
5. Trades & callings		109	187	200	308	282	335	335	389	809	1,056
6. Animal & Vehicles		24	12	5	16	1	3	4	1	1	1
7. Toll		-	-	..	..	..	-	-	-	-	-
8. Miscellaneous		-	997	1,065	2,090	4,621	5,018	5,888	6,083	2,826	315
TOTAL TAX REVENUE		1,325	3,011	3,625	6,654	10,386	12,273	13,680	12,730	11,742	9,627
II. Non-tax revenue		703	2,228	1,690	4,747	5,358	6,078	9,495	5,057	5,550	11,673
III Ordinary grants		-	70	800	1,644	761	1,565	1,590	1,349	1,363	1,400
Total Ordinary Income (I+II+III)		2,028	5,309	6,115	13,045	16,505	19,916	24,765	119,136	18,655	22,700

STATE		Kerala-Contd.									
Local Body		Cochin(1)									
Year		1967-68	1970-71	1976-77	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :											
1. Property		928	3,383	7,968	9,344	10,241	14,142	14,349	18,332	21,471	26,808
2. Service		1,769	-	1,412	2,193	3,960	2,588	1,655	1,506	1,951	3,574
3. Octroi		-	-	-	-	-	-	-	-	-	-
4. Terminal		-	-	-	-	-	-	-	-	-	-
5. Trades & callings		-	-	-	-	-	-	-	-	-	-
6. Animal & Vehicles		31	20	6	3	1	1	1	2	3	1
7. Toll		-	-	-	-	-	-	-	-	-	-
8. Miscellaneous		1,850	2,851	7,049	7,284	8,776	8,926	15,736	14,811	14,801	13,811
TOTAL TAX REVENUE		4,576	6,254	16,435	18,824	22,978	25,657	31,741	34,651	38,226	44,194
II. Non-tax revenue		1,170	2,582	2,263	3,153	3,299	2,833	3,745	3,507	3,997	4,096
III. Ordinary grants		732	2,809	1,675	446	4,112	3,465	1,568	2,036	4,653	4,175
Total Ordinary Income (I+II+III)		6,478	11,645	20,373	22,423	30,389	31,955	37,054	40,194	46,876	52,465

(1) The Corporation of Cochin was established on 1-11-1967.

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS

(Rs. '000)

STATE		Kerala- Contd.									
Local Body		Trivandrum									
Year		1960-61	1965-66	1970-71	1975-76	1967-77	1977-78	1978-79	1979-80	1980-81	1981-82
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :											
1. Property		769	1,902	3,541	6,172	7,054	4,957	5,296	8,438	9,611	13,069
2. Service		-	-	23	-	-	-	-	-	-	-
3. Octroi		-	-	..	..	-	-	-	-	-	-
4. Terminal		-	-	..	-	-	-	-	-	-	-
5. Trades & callings		206	279	329	475	531	347	478	3,501	7,724	7,453
6. Animal & Vehicles		1	28	24	56	28	14	21	19	1,761	889
7. Toll		1	-	..	-	-	-	-	-	-	-
8. Miscellaneous		245	726	1,767	3,330	2,070	2,474	5,268	12,313	10,827	18,320
TOTAL TAX REVENUE		1,222	2,935	5,684	10,033	9,683	7,792	11,063	24,271	29,923	39,731
II. Non-tax revenue		434	705	1,520	1,152	1,652	1,806	2,141	4,801	1,239	1,544
III Ordinary grants		223	280	..	327	491	511	409	1,582	1,954	2,287
Total Ordinary Income (I+II+III)		1,879	3,900	7,204	11,512	11,826	10,109	13,613	30,654	33,118	43,562
STATE		Madhya Pradesh									
Local Body		Bhopal (1)									
Year		1967-68	1970-71	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		-	208	1,220	5,687	4,439	6,394	6,229	7,315	10,617	7,196
2. Service		548	-	7	174	-	-	-	-	-	-
3. Octroi		1,824	5,080	15,631	-	-	-	-	-	-	-
4. Terminal		-	-	860	1,555	1,753	1,807	1,680	1,984	2,037	2,008
5. Trades & callings		47	-	-	-	-	-	-	-	-	-
6. Animal & Vehicles		9	6	155	..	224	219	330	-	-	-
7. Toll		-	-	-	-	-	-	-	-	-	-
8. Miscellaneous		417	49	110	178	329	4,099	4,028	378	177	384
TOTAL TAX REVENUE		2,845	5,343	17,983	7,594	6,745	12,519	12,267	9,677	12,831	9,588
II. Non-tax revenue		380	2,921	5,123	6,966	6,270	6,434	9,070	13,314	12,045	12,111
III. Ordinary grants		149	92	59	21,287	22,384	24,819	28,338	33,153	30,584	32,525
Total Ordinary Income (I+II+III)		3,374	8,356	23,665	35,847	35,399	43,772	49,675	56,144	55,460	54,224

(1) The Bhopal Municipal Corporation was established on 26-8-1967.

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS

(Rs. '000)

STATE		MADHYA PRADESH-contd.									
Local Body		Gwalior									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :											
1. Property		300	440	556	23	1,995	1,995	2,336	3,123	4,867	4,530
2. Service		-	-	-	-	-	-	-	-	-	-
3. Octroi		1,600	2,283	6,202	12,020	16,228	17,870	19,637	21,605	21,369	19,869
4. Terminal		100	104	155	133	1,164	1,067	1,212	2,013	2,252	2,369
5. Trades & callings		100	80	87	113	263	241	377	610	453	326
6. Animal & Vehicles		100	57	17	19	40	41	32	36	41	45
7. Toll		-	21	12	11	3	1	1	-	-	-
8. Miscellaneous		-	-	1	93	278	226	538	330	510	312
TOTAL TAX REVENUE		2,200	2,985	7,030	12,430	19,971	21,441	24,133	27,717	29,492	27,451
II. Non-tax revenue		500	765	1,123	2270	1,719	1,985	3,520	3,621	5,296	4,545
III. Ordinary grants		600	216	364	1,369	2,652	1,017	2,100	5,484	8,062	2,326
Total Ordinary Income (I+II+III)		3,300	3,066	8,517	16,069	24,342	24,443	29,753	36,822	42,850	34,322

STATE		MADHYA PRADESH-contd.									
Local Body		Indore									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		955	1,849	1,476	44	5,257	5,142	7,109	11,411	14,427	14,702
2. Service		10	1	-	-	-	-	-	20	24	16
3. Octroi		4,718	7,433	12,617	33,200	-	17	112	59,064	30,624	24,111
4. Terminal		-	-	-	326	1,797	1,816	2,403	3,794	3,848	61,904
5. Trades & callings		-	-	-	-	-	-	-	-	-	3,550
6. Animal & Vehicles		47	65	79	84	199	244	273	324	278	119
7. Toll		-	-	-	-	-	-	-	-	-	-
8. Miscellaneous		428	404	2,080	318	8,370	9,403	10,170	1,905	1,792	2,083
TOTAL TAX REVENUE		6,158	9,766	16,252	33,972	15,623	16,622	20,067	76,518	50,994	106,511
II. Non-tax revenue		1,979	769	1,961	10,378	6,898	6,922	16,001	18,582	18,142	23,954
III. Ordinary grants		625	194	194	4,061	47,047	48,812	53,901	3,290	3,428	100
Total Ordinary Income (I+II+III)		8,762	10,729	18,407	48,411	69,568	72,356	89,969	98,390	72,564	130,565

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS

(Rs. '000)

STATE		Madhya Pradesh-contd.									
Local Body		Jabalpur									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :											
1. Property		-	-	12	-	1,140	1,247	1,876	2,332	2,312	2,122
2. Service		549	1,316	3,327	4,728	4,836	5,326	8,799	9,235	10,214	13,050
3. Octroi		3,008	5,358	7,814	14,603	-	-	-	-	-	-
4. Terminal		-	-	-	-	949	831	884	1,035	1,127	1,141
5. Trades & callings		-	-	-	-	-	-	-	-	-	-
6. Animal & Vehicles		81	47	48	67	69	77	99	103	103	98
7. Toll		7	66	4	4	-	-	-	-	-	-
8. Miscellaneous		485(a)	1,052	86	395	1,167	1,433	1,391	2,051	2,093	2,565
TOTAL TAX REVENUE		4,130	7,839	11,291	19,797	8,161	8,914	13,059	14,756	15,849	18,976
II. Non-tax revenue		489	666	598	931	1,916	1,840	1,787	2,108	3,049	1,890
III. Ordinary grants (2)		569	1,959	1,818	4,759	22,523	23,722	27,284	30,579	32,573	41,056
Total Ordinary Income (I+II+III)		5,188	10,464	13,707	25,487	32,600	34,476	42,120	47,443	51,471	61,922

STATE		MADHYA PRADESH-contd.									
Local Body		Raipur(1)									
Year		1967-68	1970-71	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income										(Actual)	(Revised)
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		-	..	699	1,577	1,749	1,863	2,553	2,833	3,177	3,426
2. Service		487	531	694	915	1,058	1,302	1,781	1,863	1,950	2,102
3. Octroi		3,284	4,039	9,958	11,779	12,687	13,858	15,250	15,371	15,271	15,868
4. Terminal		-	..	320	896	788	682	723	769	751	607
5. Trades & callings		36	..	-	-	-	-	-	-	-	-
6. Animal & Vehicles		14	130	72	11	6	7	7	5	157	152
7. Toll		-	..	..	..	..	-	-	-	-	-
8. Miscellaneous		109	43	1,859	2,296	2,839	69	61	74	71	70
TOTAL TAX REVENUE		3,930	4,743	13,562	17,474	19,127	17,781	20,375	20,515	21,377	22,223
II. Non-tax revenue		482	786	1,516	961	1,163	3,261	2,781	2,749	5,584	4,251
III. Grants *		598	661	1,098	1513	1853	2,483	3,344	8,231	12,725	20,493
							(b)	(b)	(b)	(b)	(b)
Total Ordinary Income (I+II+III)		5,010	6,190	16,176	19,948	22,143	23,524	26,500	31,495	39,686	46,967

(1) The Raipur Municipal Corporation was established on 1-4-67.

(2) Includes grant-in-aid since 1976-77 from State Government in lieu of Octroi tax, which was abolished on 1-5-76.

(a) Includes taxed revenue.

(b) Includes loans, advances & deposits.

\$ Includes Water tax & Sanitation Cess.

* Includes amounts from Development Fund.

0 Includes property tax & cess.

00 Compensation from State Govt. in lieu of Octroi.

LOCAL BODIES

Table 241—INCOME OF CORPORATIONS

(Rs. '000)

STATE		Madhya Pradesh-contd.									
Local Body		Ujjain									
Year	1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	
Source of Income	1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :											
1. Property	278	629	577(a)	54	1,184	1,289	1,925	2,428	2,896	2,921	
2. Service	-	-	-	-	-	-	-	-	-	-	
3. Octroi	1,125	1,822	3,662	6,410	-	-	-	-	-	-	
4. Terminal	112	194	266	1,072	1,471	1,550	1,530	1,732	2,470	2,331	
5. Trades & callings	16	-	-	-	-	-	-	-	-	-	
6. Animal & Vehicles	34	56	26	30	53	27	33	25	26	28	
7. Toll	-	-	-	-	-	-	-	-	-	-	
8. Miscellaneous	143	84	117	169	872	200	174	298	370	299	
TOTAL TAX REVENUE	1,708	2,785	4,648	7,735	3,580	3,066	3,662	4,483	5,762	5,579	
II. Non-tax revenue	332	439	587	1,673	1,602	5,093	3,584	5,748	4,151	5,012	
III. Ordinary grants	98	69	169	1,210	15,505	12,150	10,908	12,638	13,154	11,923	
Total Ordinary Income (I+II+III)	2,138	3,293	5,404	10,618	20,687	20,309	18,154	22,869	23,067	22,514	
STATE		Maharashtra									
Local Body		Bombay									
Year	1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	
Source of Income	1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue:											
1. Property	66,856	107,476	168,745	253,334	393,307	418,930	455,328	478,404	496,057	544,903	
2. Service	58,411	84,947	108,249	285,553	544,266	528,032	547,388	779,262	942,786	1,043,550	
3. Octroi	12,323	66,950	153,206	282,170	664,037	699,242	846,081	1,041,264	1,472,730	1,729,208	
4. Terminal	-	-	-	-	-	-	-	-	-	-	
5. Trades & callings	7,698	-	-	-	-	-	-	-	-	-	
6. Animal & Vehicles	6,456	9,217	11,808	21,351	18,457	18,736	19,496	20,882	23,750	23,714	
7. Toll	-	-	-	-	-	-	-	-	-	-	
8. Miscellaneous	922	18,942	24,665	30,836	3,574	3,543	3,544	3,602	3,551	3,498	
TOTAL TAX REVENUE	152,466	287,532	466,673	873,244	1,623,641	1,668,483	1,871,841	2,323,314	2,938,874	3,344,933	
II. Non-tax revenue	12,198	240,224	53,058	204,795	286,336	363,037	410,573	373,916	499,819	454,550	
III. Ordinary grants	9,295	8,169	1,397	49,258	56,243	58,707	60,690	85,404	108,725	136,632	
Total Ordinary Income (I+II+III)	173,959	319,725	521,128	1,127,297	1,966,220	2,090,227	2,343,104	2,782,634	3,547,418	3,936,115	

(a) This tax was withdrawn by State Government since 1-4-70. The income shown is from tax arrears.

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS-Contd.

(Rs.'000)

STATE		Maharashtra-contd.									
Local Body		Nagpur									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :											
1. Property		1,268	2,202	4,202	6,024	8,145	9,564	10,426	11,737	12,702	13,478
2. Service		3,098	5,851	7,133	11,173	17,661	18,501	20,334	42,529	49,879	49,732
3. Octroi		6,468	9,636	14,809	36,113	52,353	65,869	76,747	94,672	107,867	120,697
4. Terminal		-	-	-	-	-	-	-	-	-	-
5. Trades & callings		-	-	-	77	-	-	-	-	-	-
6. Animal & Vehicles		181	212	262	62	69	72	178	79	88	32
7. Toll		-	-	-	-	-	-	-	-	-	-
8. Miscellaneous		179	237	459	518	1,070	1,172	1,087	1,152	984	1,722
TOTAL TAX REVENUE		11,794	18,138	26,865	53,967	79,298	95,178	108,772	150,169	171,520	185,661
II. Non-tax revenue		3,163	3,433	4,264	8,654	12,294	12,782	18,763	25,908	20,622	18,180
III. Ordinary grants		2,115	1,711	3,253	8,793	14,786	26,132	17,562	23,638	43,182	52,556
Total Ordinary Income (I+II+III)		17,072	23,282	34,382	71,414	106,378	134,092	145,097	199,715	235,324	256,397
STATE											
Local Body		Pune									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue:											
1. Property		3,591	7,011	12,953	20,800	28,199	29,428	33,370	34,701	34,157	45,345
2. Service		1,599	2,114	3,895	7,166	12,852	10,011	18,128	20,065	22,086	23,049
3. Octroi		7,227	12,593	26,648	56,853	94,157	120,131	137,657	143,747	159,175	192,697
4. Terminal		-	-	-	-	-	-	-	-	-	-
5. Trades & callings		-	-	-	291	-	-	-	-	-	-
6. Animal & Vehicles		-	472	352	691	1,223	1,458	1,767	-	-	-
7. Toll		338	-	-	-	-	5	3	3	2	1
8. Miscellaneous		193	311	600	678	5,798	6,188	5,647	6,952	36,939	3,748
TOTAL TAX REVENUE		12,848	22,501	44,448	86,479	142,229	167,221	196,572	205,468	252,359	284,840
II. Non-tax revenue		2,642	4,461	6,573	16,403	20,928	22,954	24,551	21,453	30,625	31,631
III. Ordinary grants		1,593	2,830	6,538	11,398	18,798	17,040	241,747	29,259	55,832	10,737
Total Ordinary Income (I+II+III)		17,083	29,792	57,559	114,280	181,955	207,215	245,297	256,180	338,816	307,208

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Maharashtra-contd.										
Local Body		Solapur(1)										
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	
Source of Income		1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :												
1. Property		1,054	1,240	3,338	4,687	5,744	5,950	6,428	7,814	9,139	10,444	
2. Service		1,992	2,356	2,009	4,777	7,323	7,910	8,423	14,887	16,274	18,161	
3. Octroi		2,475	4,040	8,723	16,277	29,635	34,249	42,510	49,569	55,991	59,546	
4. Terminal		-	-	-	-	-	-	-	-	-	-	
5. Trades & callings		-	-	-	-	-	-	-	-	-	-	
6. Animal & Vehicles		23	34	45	51	85	108	183	180	42	-	
7. Toll		30	30	28	37	35	36	33	34	31	28	
8. Miscellaneous		73	111	92	263	300	356	389	631	981	898	
TOTAL TAX REVENUE		5,647	7,811	14,235	26,692	43,122	48,609	57,966	73,145	82,458	89,077	
II. Non-tax revenue		4,823	1,268	1,847	4,478	5,753	6,642	7,273	11,019	13,944	15,139	
III. Ordinary grants		1,244	1,066	2,382	3,220	5,796	6,787	8,850	15,978	19,563	20,812	
Total Ordinary Income (I+II+III)		11,714	10,145	18,464	33,790	54,671	62,038	74,089	100,112	115,965	125,028	

STATE		Tamil Nadu										
Local Body		Madras										
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	
Source of Income		1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue:												
1. Property		18,310	31,528	46,341	..	..	..	..	..	111,701	135,912	
2. Service		-	-	-	..	..	..	..	..	-	-
3. Octroi		-	-	-	..	..	..	..	..	-	-
4. Terminal		-	-	-	..	..	..	..	..	-	-
5. Trades & callings		1,873	2,307	2,938	..	..	..	..	..	116,901	117,129	
6. Animal & Vehicles		185	212	7	..	..	..	..	..	7	7	
7. Toll		365	365	363	..	..	..	..	..	357	357	
8. Miscellaneous		9,625	22,648	35,357	..	..	..	..	..	29,623	25,960	
TOTAL TAX REVENUE		30,358	57,060	85,006	..	..	..	..	..	258,589	279,365	
II. Non-tax revenue		12,080	17,732	34,902	..	..	..	..	..	105,723	117,162	
III. Ordinary grants		3,885	4,148	3,845	..	..	..	..	..	5,384	6,612	
Total Ordinary Income (I+II+III)		46,323	78,940	123,753	326,632	382,748	417,052	413,538	309,919	369,696	403,139	

(1) The Solapur Municipal Borough has been up-graded as Corporation w.e.f 1-5-1964.

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Uttar Pradesh									
Local Body		Agra									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :											
1. Property		673	853	1,357	3,248	4,684	4,508	4,399	5,691	5,732	5,654
2. Service		1,193	1,507	1,762	3,991	-	-	-	-	-	-
3. Octroi		82	141	5,899	12,724	18,652	23,035	23,230	24,198	24,299	25,557
4. Terminal		1,115	1,083	..	-	-	-	-	-	-	-
5. Trades & callings		-	3	..	-	-	-	-	-	-	-
6. Animal & Vehicles		82	194	243	394	-	420	-	456	429	431
7. Toll		1,563	2,277	..	-	-	-	96	-	-	-
8. Miscellaneous		52	101	590	308	4,544	518	430	528	635	1,009
TOTAL TAX REVENUE		4,760	6,159	9,851	20,665	27,880	28,481	28,549	30,873	31,095	32,651
II. Non-tax revenue		5,540	5,671	2,937	4,931	4,007	5,762	7,222	5,200	2,045	4,262
III. Ordinary grants		1,370	2,740	2,284	5,496	5,988	10,977	14,274	15,678	11,385	22,257
Total Ordinary Income (I+II+III)		11,670	14,570	15,072	31,092	37,875	45,220	50,045	51,751	44,525	59,170
STATE											
Uttar Pradesh-contd.											
Local Body		Allahabad									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue:											
1. Property		892	1,065	1,468	2,994	4,000	3,000	3,800	4,400	4,400	5,000
2. Service		1,189	1,445	2,473	3,574	-	-	-	-	-	-
3. Octroi		2,307	3,350	6,370	8,796	15,000	21,000	23,500	26,500	29,000	30,000
4. Terminal		205	685	456	843	800	700	500	700	700	700
5. Trades & callings		29	14	25	26	16	35	35	35	90	90
6. Animal & Vehicles		274	385	282	209	259	366	410	410	610	615
7. Toll		47	233	314	193	200	210	500	400	250	450
8. Miscellaneous		-	-	-	-	382	320	412	502	602	652
TOTAL TAX REVENUE		4,943	7,177	11,388	16,635	20,657	25,631	29,157	32,947	35,652	37,507
II. Non-tax revenue		1,580	2,392	4,161	4,618	3,838	3,727	4,503	9,032	9,496	11,507
III. Ordinary grants		1,912	2,604	3,950	5,548	8,271	11,641	11,636	12,339	11,921	32,230
Total Ordinary Income (I+II+III)		8,435	12,173	19,499	26,801	32,766	40,999	45,296	54,318	57,069	81,244

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Uttar Pradesh-contd.									
Local Body		Kanpur									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :											
1. Property		3,400	5,011	7,642	20,849	24,993	27,309	23,055	24,069	23,997	23,125
2. Service		-	-	-	..	..	..	..	..	..	..
3. Octroi		155	199	248	..	..	..	..	55,919	74,846	112,912
4. Terminal		2,975	3,123	1,779	20,280	48,443	49,859	53,874	..	..	..
5. Trades & callings		-	-	-	..	..	..	..	..	..	..
6. Animal & Vehicles		-	553	957	1,233	1,630	1,623	2,265	1,554	1,532	1,579
7. Toll		2,825	4,966	4,056	..	..	..	..	..	..	..
8. Miscellaneous		2,652	2,922	3,967	260	725	1,001	2,097	1,165	1,040	1,399
TOTAL TAX REVENUE		12,007	16,774	18,649	42,622	75,791	79,792	81,291	82,707	101,415	139,015
II. Non-tax revenue		4,701	4,553	7,131	11,536	8,480	8,148	8,680	7,970	8,621	7,630
III. Ordinary grants		3,211	5,828	6,135	11,787	18,090	27,302	28,198	27,062	40,987	51,585
Total Ordinary Income (I+II+III)		19,919	27,155	31,915	65,945	102,361	115,242	118,169	117,739	151,023	198,230
STATE											
Local Body		Lucknow									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue:											
1. Property		1,495	3,500	3,819	5,498	10,335	11,565	12,110	13,331	14,341	15,789
2. Service		..	..	..	..	..	..	..	..	..	..
3. Octroi		69	100	84	11,328	24,958	24,614	24,427	26,869	28,210	30,158
4. Terminal		2,934	4,300	5,668	..	..	..	-	-	-	-
5. Trades & callings		11	..	8	50	27	22	22	17	18	19
6. Animal & Vehicles		283	400	574	793	910	921	942	952	1,084	1,087
7. Toll		-	-	11	..	..	-	-	..	-	-
8. Miscellaneous		1,487	200	2,908	4,252	5,507	3,894	7,093	13,877	9,876	7,244
TOTAL TAX REVENUE		6,279	8,500	13,072	21,921	41,735	41,016	44,594	55,046	53,529	54,297
II. Non-tax revenue		1,862	2,600	4,940	6,029	17,682	24,920	27,014	32,374	20,257	67,920
III. Ordinary grants		1,915	2,800	3,162	3,951	5,198	6,062	6,640	8,935	9,947	14,237
Total Ordinary Income (I+II+III)		10,056	13,900	21,174	31,901	64,615	71,998	78,248	96,355	83,733	136,454

LOCAL BODIES

Table 241-INCOME OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Uttar Pradesh-contd.									
Local Body		Varanasi									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue :											
1. Property		1,731	2,232	3,946	4,971	3,126	3,573	4,173	4,731	5,414	5,342
2. Service		-	-	-	-	-	-	-	-	-	-
3. Octroi		3,447	4,835	3,221	9,645	18,520	19,582	21,677	22,293	23,729	25,583
4. Terminal		-	-	-	-	-	-	-	-	-	-
5. Trades & callings		-	-	-	-	-	-	-	-	-	-
6. Animal & Vehicles		84	355	473	714	983	988	1,044	1,105	1,184	1,172
7. Toll		21	107	128	306	419	324	509	425	451	323
8. Miscellaneous		281	574	555	321	980	1,297	856	1,143	953	793
TOTAL TAX REVENUE		5,564	8,103	10,323	15,957	24,028	25,764	28,259	29,697	31,731	33,213
II. Non-tax revenue		1,890	3,107	4,414	4,472	2,777	4,144	5,732	4,640	4,634	6,862
III. Ordinary grants		3,245	2,421	3,995	4,771	8,034	9,538	13,997	14,935	11,140	19,408
Total Ordinary Income (I+II+III)		10,699	13,631	18,732	25,200	34,839	39,466	47,988	49,272	47,505	59,483

STATE		West Bengal									
Local Body		Calcutta									
Year		1960-61	1965-66	1970-71	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
Source of Income										(P)	(P)
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		43,522	56,508	67,106	94,155	110,491	136,400	134,500	159,077	574,125	245,528
2. Service		-	-	1,365	3,986	3,261	4,700	4,900	11,600	-	6,443
3. Octroi		-	-	-	-	-	-	-	-	-	-
4. Terminal		-	-	-	-	-	37,500	62,500	83,000	127,500	141,600
5. Trades & callings		3,807	5,904	6,322	9,243	15,090	16,859	17,875	12,671	19,781	21,528
6. Animal & Vehicles		543	456	348	343	274	-	-	-	-	-
7. Toll		-	-	-	-	-	-	-	-	-	-
8. Miscellaneous		70	260	336	674	6,164	362	-	-	1,604	1,159
TOTAL TAX REVENUE		47,942	63,128	75,477	108,401	136,180	195,821	213,775	266,348	723,010	416,258
II. Non-tax revenue		13,132	18,781	13,258	22,822	27,563	44,695	31,502	37,855	40,728	131,097
III. Ordinary grants		10,496	12,522	65,601	64,745	94,045	67,400	102,472	112,889	101,973	129,293
				(b)		(b)					
Total Ordinary Income (I+II+III)		71,570	94,431	154,336	195,968	257,788	307,916	347,749	417,092	865,711	676,648
		(a)									

(a) Excludes Rs.48.50 Lakhs for diversion from Special Funds during 1960-61.

(b) Comprises loans/advances from Central & State Govt. grants from State Govt. C.M.D.A. share of proceeds of Entry Tax.w.e.f. 70-71.

LOCAL BODIES

Table 241- INCOME OF CORPORATIONS-Contd.

(Rs. '000)

STATE		West Bengal-Contd.									
Local Body		Chandernagore									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		149	171	265	426	584	601	662	..	2,148	2,512
2. Service		206	260	455	748	1,075	1,108	1,146	..	..	..
3. Octroi		-	-	-	399	793	857	1,179	..	2,610	1,669
4. Terminal		-	-	-	-	-	-	-	-	-	-
5. Trades & callings		24	36	61	72	108	103	107	..	83	183
6. Animal & Vehicles		10	11	8	7	10	13	15	..	17	24
7. Toll		61	25	137	224	64	63	21	..	95	65
8. Miscellaneous		-	-	99	429	1,776	1,332	3,117	..	-	-
TOTAL TAX REVENUE		450	305	1,025	2,205	4,410	4,077	6,207	..	4,953	4,453
II. Non-tax revenue		178	359	240	404	488	482	510	..	972	1,223
III. Ordinary grants		441	873	1,765	2,278	4,696	4,933	6,146	..	6,409	6,538
Total Ordinary Income (I+II+III)		1,069	1,735	3,030	4,887	9,594	9,492	12,863	..	12,334	12,214
Union Territory		Delhi									
Local Body		Delhi									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		12,799	36,931	59,698	137,322	184,757	202,633	227,591	248,084	315,105	368,557
2. Service		447	1,051	1,587	2,381	2,620	2,834	2,608	3,421	4,174	6,429
3. Octroi		-	-	-	-	-	-	-	-	-	-
4. Terminal		11,836	26,000	76,319	78,649	146,172	193,328	179,951	197,530	198,223	217,290
5. Trades & callings		-	-	-	-	-	-	-	-	-	-
6. Animal & Vehicles		2,698	7,831	663	1,553	301	244	228	229	224	199
7. Toll		1	-	-	-	-	-	-	-	-	-
8. Miscellaneous		5,869	12,873	65,317	88,954	140,770	186,463	230,137	307,776	221,066	329,712
TOTAL TAX REVENUE		33,650	84,686	293,584	308,859	474,620	585,502	640,515	757,040	738,792	922,187
II. Non-tax revenue		9,873	13,035	17,108	36,026	79,076	65,017	101,348	112,549	95,144	282,317
III. Ordinary grants		17,250	19,717	50,444	80,151	81,957	95,709	112,706	126,581	163,010	181,718
					(a)				(b)		(c)
Total Ordinary Income (I+II+III)		60,773	117,438	271,136	345,036	635,653	746,228	854,569	996,170	996,946	1,386,222

(a) Includes Rs.30,000 relating to "ways & means" loan from Government.

(b) Includes Rs.20,000 relating to "ways & means" loan from Government.

(c) Includes Rs.15,000 relating to "ways & means" loan from Government.

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS

(Rs.'000)

STATE		Andhra Pradesh									
Local Body		Hyderabad									
Year		1960-61	1965-66	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		4,010	4,774	11,784	7,121	4,101	5,376	6,078	9,600	25,421	25,064
2. Public health		3,030	5,721	1,990	1,593	2,918	2,472	2,245	2,375	48,945	53,277
3. Safety & convenience		2,520	5,309	6,230	5,746	1,396	9,293	15,129	8,311	..	..
4. Education		29	103	217	308	587	882	942	870	2,097	2,523
5. Public works		1,856	6,218	15,342	7,134	11,697	31,967	69,544	62,049	98,832	114,277
6. Miscellaneous		689	1,950	4,496	20,872	22,563	8	12	10,794	49,819	61,556
TOTAL ORDINARY EXPENDITURE		12,134	24,075	40,059	42,774	43,242	49,996	93,950	93,799	225,114	256,698
II. Repayment of loans		-	410	2,419	1,697	3,587	1,811	3,013	2,991	1,217	2,240
Total revenue expenditure (I+II)		12,134	24,485	42,478	44,471	46,829	51,807	96,963	96,790	226,331	258,938
Total wages and salaries paid to all employees		7,022	10,164	29,107	29,479	50,859	52,212	59,305	68,649	80,605	85,054
STATE											
Local Body		Bihar									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		652	898	..	1,749	2,480	3,138	3,958	4,491	5,080	4,510
2. Public health		4,255	5,429	..	3,610	3,953	3,290	6,330	6,666	7,883	8,504
3. Safety & convenience		1,081	847	..	1,029	967	202	385	430	504	684
4. Education		708	1,247	..	5,460	..	-	-	-	-	-
5. Public works		-	-	..	1,320	3,413	1,342	3,944	1,560	3,222	6,847
6. Miscellaneous		505	4,007	..	670	1,221	550	1,849	1,436	1,044	1,770
TOTAL ORDINARY EXPENDITURE		7201	12428	..	13838	12034	8,522	16,466	14,582	17,733	22,315
II. Repayment of loans		-	-	..	..	..	..	..	..	..	..
Total revenue expenditure (I+II)		7,201	12,428	..	13,838	12,034	8,522	16,466	14,582	17,733	22,315
Total wages and salaries paid to all employees		-	-	..	16,561	20,241	17,100	30,496	31,499	33,823	33,761

Source: Municipal Corporations.

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Gujarat									
Local Body		Ahmedabad									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		4,656	8,861	12,894	26,069	43,244	47,731	53,950	67,377	62,111	85,922
2. Public health		12,101	30,522	36,328	74,723	125,070	144,270	173,434	209,015	235,760	264,808
3. Safety & convenience		2,339	2,165	3,111	11,062	18,548	20,847	25,261	29,124	34,725	39,788
4. Education		6,270	13,355	20,918	40,098	66,813	70,884	88,917	106,127	113,837	136,674
5. Public works		1,964	3,982	4,721	9,913	18,297	20,448	24,192	28,539	29,199	35,117
6. Miscellaneous		372	340	3,556	1,557	5,983	7,616	31,091	21,483	29,227	31,585
TOTAL ORDINARY EXPENDITURE		27,702	59,225	81,528	163,442	277,955	311,823	396,845	461,665	504,859	593,894
II. Repayment of loans		8,191	17,490	24,348	45,694	90,865	107,970	128,132	130,977	105,754	172,894
Total revenue expenditure (I+II)		35,893	76,715	105,876	209,136	368,820	419,793	524,977	592,642	610,613	766,788
Total wages and salaries paid to all employees		10,971	23,480	33,562	70,371	110,180	128,923	176,945	205,938	217,782	270,928

STATE		Gujarat-contd.									
Local Body		Baroda(1)									
Year		1966-67	1970-71	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		605	2,304	12,675	20,541	24,862	24,356	28,879	33,979	39,545	45,929
2. Public health		4,534	13,511	19,775	3,089	3,780	4,284	4,526	4,698	5,936	6,959
3. Safety & convenience		240	1,358	1,618	3,301	3,506	4,433	6,113	6,764	8,091	9,225
4. Education		2,965	4,594	9,498	15,787	18,650	22,068	23,636	29,163	36,449	39,304
5. Public works		2,981	4,126	2,112	3,417	5,031	4,987	5,427	9,283	12,783	14,557
6. Miscellaneous		6,355	7,131	20,743	31,493	40,456	46,160	52,808	61,388	72,554	87,066
TOTAL ORDINARY EXPENDITURE		17,680	33,024	66,421	77,628	96,285	106,288	121,389	145,275	175,358	203,040
II. Repayment of loans		...	..	..	24,507	27,693	28,889	29,454	31,869	34,520	36,603
Total revenue expenditure (I+II)		17,680	33,024	66,421	102,135	123,978	135,177	150,843	177,144	209,878	239,643
Total wages and salaries paid to all employees		4,151	7,665	18,725	31,412	45,012	40,885	45,753	53,767	64,209	80,311

(1) The Baroda Municipal Corporation was established on 1-4-1966.

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Gujarat									
Local Body		Surat(1)									
Year		1966-67	1970-71	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		644	2,389	5,634	9,496	10,627	10,535	11,462	15,927	18,157	19,524
2. Public health		1,952	5,555	14,218	22,305	25,413	33,684	41,047	50,393	60,179	68,252
3. Safety & convenience		218	565	1,452	2,537	3,801	3,388	3,805	4,816	6,681	6,757
4. Education		193	4,796	12,357	19,035	20,287	23,597	26,939	31,231	38,735	41,283
5. Public works		426	1,221	3,774	11,462	13,834	16,823	16,290	18,979	17,234	23,941
6. Miscellaneous		289	1,061	1,682	5,058	8,393	5,740	4,519	5,212	6,617	10,566
TOTAL ORDINARY EXPENDITURE		3,722	15,587	39,117	69,893	82,355	93,767	104,062	126,558	147,603	170,323
II. Repayment of loans		763	3,628	12,145	13,121	17,166	16,381	17,619	18,423	20,981	22,635
Total revenue expenditure (I+II)		4,485	19,215	51,262	83,014	99,521	110,148	121,681	144,981	168,584	192,958
Total wages and salaries paid to all employees		1,673	5,710	16,518	26,774	32,213	34,790	40,282	53,404	64,363	78,361
STATE											
		Himachal Pradesh									
Local Body		Shimla(2)									
Year		1970-71	1975-76	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		649	1,270	1,404	1,605	1,707	2,252	2,377	2,127	2,647	3,234
2. Public health		1,283	2,540	2,708	3,054	3,646	4,491	4,854	5,171	6,137	7,721
3. Safety & convenience		260	6	-	-	-	-	-	-	-	-
4. Education		22	39	43	50	52	66	75	71	100	120
5. Public works		403	410	835	1,010	1,015	917	1,492	1,780	2,699	2,220
6. Miscellaneous		1,315	1,880	2,546	2,863	2,769	2,708	3,382	3,709	3,609	5,858
TOTAL ORDINARY EXPENDITURE		3,932	6,145	7,536	8,582	9,189	10,434	11,980	12,858	15,192	19,153
II. Repayment of loans		60	192	208	380	188	229	-	-	-	-
Total revenue expenditure (I+II)		3,992	6,337	7,744	8,962	9,377	10,663	11,980	12,858	15,192	19,153
Total wages and salaries paid to all employees		2,285	4,432	5,272	7,200	6,886	8,589	9,300	103	9,322	10,664

(1) The Surat Municipal Corporation was established on 1-10-1966.

(2) Shimla Municipal Corporation was established on 1-4-1970.

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Karnataka									
Local Body		Bangalore									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue	1,362	2,241	5,582	15,560	16,418	17,103	21,037	22,408	20,204	17,148	
2. Public health	4,623	8,564	16,153	17,440	41,857	46,574	54,593	69,980	80,137	85,848	
3. Safety & convenience	50	75	10,211	..	15,853	-	-	-	-	-	
4. Education	596	1,704	2,211	5,220	8,298	9,533	10,855	12,796	14,112	17,500	
5. Public works	3,371	12,234	29,981	53,620	86,767	120,989	103,773	146,810	184,886	200,251	
6. Miscellaneous	8,621	8,878	6,275	30,650	40,865	96,878	168,379	134,564	158,988	97,688	
TOTAL ORDINARY EXPENDITURE	18,626	33,696	70,413	132,490	212,058	291,077	358,637	386,558	458,327	418,435	
II. Repayment of loans	1,677	435	4,127	1,990	5,631	1,476	23,076	1,808	47,752	6,076	
Total revenue expenditure (I+II)	20,303	34,131	74,540	134,480	217,689	292,553	381,713	388,366	506,079	424,511	
Total wages and salaries paid to all employees	4,610	11,800	20,076	43,180	684,926	75,671	88,545	98,716	113,110	138,845	

STATE		Karnataka-contd.									
Local Body		Dharwar									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue	..	1,075	1,780	4,308	5,744	7,329	8,520	8,643	11,531	12,136	
2. Public health	..	248	7,495	14,895	18,691	23,288	36,209	37,710	39,116	49,854	
3. Safety & convenience	..	3,493	631	1,096	1,479	1,739	2,998	1,977	2,332	3,321	
4. Education	..	823	122	163	236	286	367	263	306	704	
5. Public works	..	1,314	2,363	1,090	6,593	6,834	294	102	2,082	2,143	
6. Miscellaneous	..	851	1,514	2,902	195	1,087	1,032	960	971	983	
TOTAL ORDINARY EXPENDITURE	..	7,804	13,905	24,454	32,938	40,563	49,420	49,655	56,338	69,141	
II. Repayment of loans	..	925	1,146	2,785	3,029	4,155	4,763	4,275	4,633	6,500	
Total revenue expenditure (I+II)	..	8,729	15,051	27,239	35,967	44,718	54,183	53,930	60,971	75,641	
Total wages and salaries paid to all employees	..	2,528	4,094	8,286	13,016	17,545	21,813	22,586	30,413	30,817	

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs.'000)

State		Kerala									
Local Body		Calicut									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		112	339	505	2,882	2,492	3,051	3,325	3,325	3,827	4,644
2. Public health		821	1,337	2,214	4,631	5,909	6,318	6,904	9,400	10,034	7,112
3. Safety & convenience		..	..	..	..	..	..	..	..	..	..
4. Education		..	..	..	..	..	..	..	..	..	..
5. Public works		385	466	1,421	1,313	2,589	3,465	4,448	4,664	6,098	7,377
6. Miscellaneous		501	1,968	1,685	1,219	3,314	5,447	6,121	6,175	7,329	15,155
TOTAL ORDINARY EXPENDITURE		1,819	4,110	5,825	10,045	14,304	18,281	20,798	23,564	27,288	34,288
II. Repayment of loans		175	303	425	2,114	1,180	1,380	2,060	1,703	2,000	2,000
Total revenue expenditure (I+II)		1,994	4,413	6,250	12,159	15,484	19,661	22,858	25,267	29,288	36,288
Total wages and salaries paid to all employees		1,012	..	3,632	6,587	8,492	9,028	9,881	13,347	14,544	16,733
STATE Kerala-contd.											
Local Body		Cochin (1)									
Year		1967-68	1970-71	1975-76	1976-77	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		730	1,933	3,298	2,901	4,022	4,665	5,266	7,447	7,763	7,983
2. Public health		1,934	3,452	3,038	3,867	6,118	8,730	10,903	10,495	8,411	11,284
3. Safety & convenience		..	..	..	..	..	..	..	..	..	..
4. Education		42	90	245	182	262	95	140	130	504	540
5. Public works		644	2,209	1,845	2,051	3,592	7,805	5,610	5,036	5,755	5,574
6. Miscellaneous		2,472	4,798	6,249	6,954	6,666	8,157	5,858	8,731	14,745	16,175
TOTAL ORDINARY EXPENDITURE		5,822	12,482	13,693	15,955	20,660	29,452	27,777	31,839	37,168	41,556
II. Repayment of loans		241	136	316	313	1,095	1,302	1,594	1,410	1,707	766
Total revenue expenditure (I+II)		6,063	12,618	14,009	16,268	21,755	30,754	29,371	33,249	38,875	42,322
Total wages and salaries paid to all employees		2,506	3,260	7,227	7,776	10,599	15,351	15,483	17,445	18,244	19,827

(1) The Municipal Corporation of Cochin was established on 1-11-1967.

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Kerala									
Local Body		Trivandrum									
Year		1960-61	1965-66	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		286	395	672	1,285	1,478	1,641	2,245	2,315	4,008	4,771
2. Public health		901	1,299	1,435	1,835	1,936	2,346	2,663	2,132	2,446	3,638
3. Safety & convenience		229	523	1,252	413	390	141	1,386	10	4,734	671
4. Education		11	28	158	323	330	346	351	148	498	466
5. Public works		287	714	1,670	2,021	1,853	1,083	1,094	3,919	6,519	14,515
6. Miscellaneous		104	317	342	557	1,077	9,605	3,435	10,251	16,222	22,754
TOTAL ORDINARY EXPENDITURE		1,818	3,276	5,629	6,434	7,064	15,362	11,174	18,775	30,167	46,815
II. Repayment of loans		71	243	119	338	172	285	285	108	1,954	1,782
Total revenue expenditure (I+II)		1,889	3,519	5,748	6,772	7,236	15,647	11,459	18,883	32,121	48,597
Total wages and salaries paid to all employees		1,012	1,637	3,419	7,350	7,707	8,310	9,689	8,163	11,301	15,107
STATE											
		Madhya Pradesh									
Local Body		Bhopal(1)									
Year		1967-68	1970-71	1975-76	1976-77	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		599	..	3,025	3,256	10,714	8,652	8,172	9138	11,422	12,310
2. Public health		1,183	..	5,372	5,654	7,700	9,575	12,474	14965	18,004	18,694
3. Safety & convenience		344	..	1,203	1,352	1,599	2,800	2,617	1,806	1,801	1,885
4. Education		-	..	-	-	-	-	-	..	..	..
5. Public works		1,344	..	8,180	8,435	13,799	9,928	12,442	13,107	11,733	13,854
6. Miscellaneous		..	..	-	-	..	-	-	17,726	17,367	18,310
TOTAL ORDINARY EXPENDITURE		3,470	..	17,780	18,507	33,612	30,955	35,705	56,742	60,327	65,053
II. Repayment of loans		200	..	1,196	1,201	708	2,355	1,699	1,029	1,919	445
Total revenue expenditure (I+II)		3,670	..	18,976	19,708	24,220	33,310	47,404	57,771	62,246	65,498
Total wages and salaries paid to all employees		1,913	..	7,432	8,210	12,563	16,969	19,942	25,946	30,365	32,547

(1) The Bhopal Municipal Corporation was established on 26-8-1967.

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Madhya Pradesh									
Local Body		Gwalior									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		200	1,405	1,900	4,634	4,647	5,646	6,469	5,747	5,878	6,813
2. Public health		1,200	1,805	2,914	4,788	5,888	7,609	8,715	9,801	11,030	13,470
3. Safety & convenience		100	251	490	1,079	1,196	1,807	1,939	2,216	2,112	2,438
4. Education		-	-	-	-	-	-	-	-	-	-
5. Public works		300	856	1,965	4,720	4,231	6,458	11,475	12,475	11,107	7,219
6. Miscellaneous		300	24	541	995	1,998	3,211	3,387	6,509	6,880	6,601
TOTAL ORDINARY EXPENDITURE		2,600	4,341	7,810	16,216	17,960	24,731	31,985	36,748	37,007	36,541
II. Repayment of loans		200	196	72	60	42	151	145	138	400	379
Total revenue expenditure (I+II)		2,800	4,537	7,882	16,276	18,002	24,882	32,130	36,886	37,407	36,920
Total wages and salaries paid to all employees		1,700	2,497	4,394	9,245	11,820	14,405	17,274	20,226	22,441	24,907
STATE											
Local Body		Indore									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		1,019	1,471	3,590	5,753	7,518	9,758	11,040	12,800	14,359	19,288
2. Public health		1,157	2,239	4,634	7,665	10,693	12,775	15,410	19,732	20,868	23,662
3. Safety & convenience		-	-	-	-	-	-	-	-	-	-
4. Education		-	-	-	-	-	-	-	-	-	-
5. Public works		1,921	3,518	5,569	10,925	13,807	12,321	15,361	15,874	11,501	11,829
6. Miscellaneous		818	245	5,796	9,542	33,878	33,174	47,534	52,042	36,562	35,777
TOTAL ORDINARY EXPENDITURE		5,215	7,473	19,589	33,885	65,896	68,028	89,345	100,448	83,290	90,556
II. Repayment of loans		428	209	225	5,287	12,922	3,180	635	277	265	48
Total revenue expenditure (I+II)		5,643	7,682	19,814	39,172	78,818	71,208	89,980	100,725	83,555	90,604
Total wages and salaries paid to all employees		3,445	4,927	9,356	17,312	22,998	27,166	32,401	38,966	42,992	51,725

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs.'000)

STATE		Madhya Pradesh-Contd.									
Local Body		Jabalpur									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		598	970	1,807	3,290	3,620	4,067	4,304	4,948	5,633	9,036
2. Public health		3,416	3,278	5,400	10,098	15,450	18,398	21,195	25,376	27,643	34,552
3. Safety & convenience		307	354	561	1,025	1,396	1,563	2,152	3,012	2,870	3,430
4. Education		1,289	558	741	1,205	1,708	2,011	2,183	2,203	2,423	3,019
5. Public works		568	1,561	820	6,057	4,388	4,880	6,284	6,084	6,425	8,441
6. Miscellaneous		59	415	1,395	1,986	1,379	1,437	1,824	2,094	2,265	2,466
TOTAL ORDINARY EXPENDITURE		6,237	7,136	19,724	23,661	27,941	32,356	37,942	43,717	47,259	60,944
II. Repayment of loans		78	383	1,392	1,264	3,954	4,442	4,698	5,704	3,414	6,386
Total revenue expenditure (I+II)		6,315	7,519	12,116	24,925	31,895	36,798	42,640	49,421	50,673	67,330
Total wages and salaries paid to all employees		2,705	3,124	8,082	10,910	15,491	18,155	20,206	22,673	27,082	34,994

STATE		Madhya Pradesh-Contd.									
Local Body		Raipur(1)									
Year		1967-68	1970-71	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		1,644	1,155	2,630	3,490	2,162	2,715	3,349	3,215	3,770	4,186
2. Public health		1,872	1,873	3,537	8,564	9,754	11,570	12,071	14,754	13,410	16,938
3. Safety & convenience		260	1,279	4,051	919	1,058	1,102	1,086	1,067	1,292	1,738
4. Education		821	783	1,468	2,540	2,288	2,421	3,235	3,395	3,604	6,072
5. Public works		37	222	1,592	3,471	4,410	3,402	2,818	4,978	14,107	12,833
6. Miscellaneous		133	311	897	1,899	2,274	1,331	1,335	1,378	1,772	2,618
TOTAL ORDINARY EXPENDITURE		4,767	5,623	14,175	20,883	21,946	22,541	23,894	28,787	37,955	44,385
II. Repayment of loans		153	..	761	1,776	1,558	2,390	2,733	2,619	5,434	3,039
Total revenue expenditure (I+II)		4,920	5,623	14,936	22,659	23,504	24,931	26,627	31,406	43,389	47,424
Total wages and salaries paid to all employees		2,340	3,206	6,290	7,875	9,768	11,447	13,411	16,183	21,556	16,767

(1) The Raipur Municipal Corporation was established on 1-4-67.

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Madhya Pradesh-contd.										
Local Body		Ujjain										
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	
Head of Expenditure		1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-												
1. General administration & collection of revenue		92	102	486	738	848	962	1,107	1,201	1,325	1,339	
2. Public health		76	296	276	412	375	341	624	792	1,408	1,470	
3. Safety & convenience		115	140	279	448	378	478	800	1,225	1,299	1,331	
4. Education		..	..	..	52	252	244	141	154	152	127	
5. Public works		294	600	1,067	3,939	1,300	1,329	1,089	5,631	4,062	4,284	
6. Miscellaneous		736	424	455	541	1,532	7,837	2,348	1,363	2,055	1,218	
TOTAL ORDINARY EXPENDITURE		1,313	1,562	2,363	6,160	4,685	11,191	9,109	10,366	10,301	9,789	
II. Repayment of loans		151	220	276	62	71	1,989	1,729	68	273	364	
Total revenue expenditure (I+II)		1,464	1,782	2,639	6,222	4,756	13,180	10,838	10,434	10,574	10,133	
Total wages and salaries paid to all employees		519	1,414	2,490	4,139	5,921	7,332	8,941	20,650	24,141	24,295	
STATE		Maharashtra										
Local Body		Bombay										
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	
Head of Expenditure		1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-												
1. General administration & collection of revenue		6,097	13,095	19,134	55,890	51,445	62,880	74,598	86,320	100,673	113,136	
2. Public health		54,585	95,654	168,511	223,365	430,335	509,870	605,970	626,374	756,128	776,477	
3. Safety & convenience		5,347	32,502	42,247	406,526	211,809	273,338	312,941	388,958	492,224	518,889	
4. Education		15,118	50,444	92,078	194,440	272,701	309,944	365,376	438,372	489,979	612,947	
5. Public works		7,590	29,946	51,733	111,440	240,854	272,838	315,294	353,964	423,324	419,632	
6. Miscellaneous		30,892	2,730	36,319	120,193	115,145	177,280	162,896	186,634	236,751	655,983	
TOTAL ORDINARY EXPENDITURE		119,609	224,371	410,022	1,111,854	1,322,289	1,606,650	1,837,075	2,110,622	2,499,079	3,094,064	
II. Repayment of loans		38,785	78,174	125,222	46,483	256,173	266,227	288,204	306,488	347,623	361,845	
Total revenue expenditure (I+II)		158,394	302,545	535,244	1,158,337	1,578,462	1,872,877	2,125,279	2,417,110	2,846,702	3,455,909	
Total wages and salaries paid to all employees		56,929	131,413	244,719	486,928	716,476	899,467	1,104,260	1,298,575	1,488,419	1,814,129	

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Maharashtra-contd.									
Local Body		Nagpur									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		1,858	2,441	5,335	12,672	17,722	19,899	24,738	24,609	28,832	41,114
2. Public health		11,812	9,126	18,256	26,181	35,398	71,164	70,870	93,250	144,551	101,049
3. Safety & convenience		698	845	959	2,831	3,816	4,420	5,892	7,630	8,281	9,594
4. Education		4,257	3,648	5,975	10,578	18,848	19,965	23,505	26,143	32,354	37,088
5. Public works		3,083	1,689	1,408	17,359	24,910	29,647	17,957	34,725	53,277	67,945
6. Miscellaneous		1,337	1,532	1,117	3,900	5,104	5,061	9,732	9,103	13,883	18,493
TOTAL ORDINARY EXPENDITURE		23,045	19,281	33,050	73,521	105,798	150,156	152,694	195,460	281,678	275,583
II. Repayment of loans		305	363	5,757	2,651	7,790	7,699	1,988	9,717	1,030	26,677
Total revenue expenditure (I+II)		23,350	19,444	38,807	76,172	113,588	157,855	154,682	205,177	282,708	302,260
Total wages and salaries paid to all employees		8,175	10,951	17,910	41,038	52,062	63,034	69,944	77,174	99,301	104,816
STATE		Maharashtra-contd.									
Local Body		Poona									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		2,341	2,408	5,011	15,892	29,285	26,280	27,817	43,155	40,233	50,110
2. Public health		5,019	8,424	11,410	28,808	36,947	38,647	45,480	47,874	51,998	59,898
3. Safety & convenience		883	563	10,416	19,178	19,262	22,663	26,829	29,515	36,266	44,822
4. Education		3,266	4,612	11,258	20,356	34,073	39,033	43,423	51,804	56,792	30,408
5. Public works		2,078	939	10,974	27,856	33,282	40,132	57,226	52,352	57,555	58,532
6. Miscellaneous		480	10,517	3,811	9,266	10,347	10,415	16,258	22,525	35,631	24,650
TOTAL ORDINARY EXPENDITURE		14,067	27,463	53,780	121,356	163,196	177,170	217,035	247,225	278,475	268,420
II. Repayment of loans (1)		3,530	673	2,587	751	19,887	19,961	20,357	20,748	21,892	27,256
Total revenue expenditure (I+II)		17,597	28,136	56,367	122,107	183,083	197,131	237,392	267,973	300,367	295,676
Total wages and salaries paid to all employees		6,477	9,274	18,040	43,049	68,677	81,411	93,668	110,264	122,384	135,911

(1) Repayments of loans made from Sinking Fund are as follows:-

1965-66 Rs.13,89 thousand.
 1970-71 Rs.20,22 thousand.
 1975-76 Rs.1,20 thousand.
 1979-80 Rs.1,00,00 thousand.

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Maharashtra-contd.									
Local Body		Sholapur(1)									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		506	856	2,458	3,653	5,032	6,172	6,747	8,283	9,684	12,476
2. Public health		1,544	3,967	6,552	11,431	18,311	20,398	24,782	30,931	34,335	38,299
3. Safety & convenience		1,634	294	610	806	1,468	1,607	1,999	2,495	2,353	2,385
4. Education		1,785	2,154	3,385	8,987	13,163	13,656	17,221	23,105	28,088	32,349
5. Public works		552	304	1,053	1,644	3,707	3607	5,085	5,677	6,832	7,352
6. Miscellaneous		4,471	2,223	5,164	3,514	7,364	4,804	7,445	15,993	24,312	30,802
TOTAL ORDINARY EXPENDITURE		10,492	9,798	19,922	30,035	49,045	50,244	63,279	86,484	105,604	123,663
II. Repayment of loans		372	-	522	2,060	4,550	6,675	6,448	9,140	11,102	14,281
Total revenue expenditure (I+II)		10,864	9,798	19,744	32,095	53,595	56,919	70,127	95,624	116,706	137,944
Total wages and salaries paid to all employees		2,170	2,943	6,665	..	18,205	18,782	22,560	27,094	30,554	35,653
STATE											
		Tamil Nadu									
Local Body		Madras									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		2,989	5,842	10,797	121,661	..	..	..	..	32,476	47,171
2. Public health		10,444	14,514	22,331	..	..	..	..	..	115,898	134,283
3. Safety & convenience		8,997	17,114	28,711	..	..	..	..	..	-	-
4. Education		6,155	13,329	22,483	23,880	..	..	..	..	91,057	107,931
5. Public works		8,958	16,175	23,899	..	..	..	..	..	103,513	113,227
6. Miscellaneous		4,285	9,049	12,501	..	..	..	..	..	-	-
TOTAL ORDINARY EXPENDITURE		41,828	76,023	120,722	..	..	..	..	..	342,944	402,612
II. Repayment of loans		2,426	3,822	6,600	..	..	..	..	..	37,135	39,920
Total revenue expenditure (I+II)		44,254	79,845	127,322	286,313	344,886	420,320	424,432	351,340	380,079	442,532
Total wages and salaries paid to all employees		19,162	35,529	60,274	..	..	..	..	..	234,572	267,534

(1) The Sholapur Municipal Borough has been up-graded as Corporation w.e.f. 1.5.1964.

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs. '000)

STATE	Uttar Pradesh									
Local Body	Agra									
Year	1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure										
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-										
1. General administration & collection of revenue	618	886	1,167	2,355	4,408	4,048	4,453	5,945	4,937	6,008
2. Public health	2,783	442	6,823	14,310	20,316	19,812	1,961	27,608	25,654	11,127
3. Safety & convenience	275	581	540	749	1,815	1,948	1,750	2,017	783	1,669
4. Education	851	1,602	2,110	315	291	235	231	739	503	256
5. Public works	756	1,078	1,069	3,950	-	2,814	19,875	19,571	8,454	13,380
6. Miscellaneous	5,760	6,156	788	2,681	2,874	3,466	18,529	6,141	4,012	23,036
TOTAL ORDINARY EXPENDITURE	11,043	10,745	12,506	24,380	29,704	32,923	46,799	62,021	44,343	55,476
II. Repayment of loans	1,019	1,257	1,788	3,300	2,749	2,123	1,917	691	90	100
Total revenue expenditure (I+II)	12,062	12,002	14,294	27,680	32,453	35,046	48,716	62,712	44,433	55,576
Total wages and salaries paid to all employees	..	..	..	..	..	..	..	..	..	..

STATE	Uttar Pradesh									
Local Body	Allahabad									
Year	1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure										
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-										
1. General administration & collection of revenue	399	168	265	339	4,411	4,838	5,314	5,842	5,880	7,531
2. Public health	1,398	1,939	2,541	7,534	16,502	18,921	22,308	26,075	25,629	34,424
3. Safety & convenience	1,964	1,986	3,490	6,293	2,669	3,163	3,656	4,069	4,383	7,271
4. Education	1,101	1,115	1,497	389	722	1,148	1,737	1,759	1,545	1,487
5. Public works	754	1,630	2,851	2,860	7,058	11,596	11,669	10,141	9,539	19,973
6. Miscellaneous	1,743	3,201	5,031	5,008	4,618	4,787	6,823	9,673	11,241	13,240
TOTAL ORDINARY EXPENDITURE	7,359	10,039	15,675	22,423	35,980	44,453	51,507	57,559	58,217	83,926
II. Repayment of loans	1,103	1,100	2,777	1,056	335	1,240	1,265	1,440	1,240	250
Total revenue expenditure (I+II)	8,462	11,139	18,452	23,479	36,315	45,693	52,772	58,999	59,457	84,176
Total wages and salaries paid to all employees	3,580	6105	9,271	14,701	20,132	23,163	25,089	27,022	31,699	38,531

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs. '000)

STATE		Uttar Pradesh-Contd.									
Local Body		Kanpur									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		1,185	1,663	2,246	5,062	7,509	8,240	9,868	12,623	12,725	14,918
2. Public health		6,904	15,182	16,352	36,866	46,427	52,810	52,855	59,794	63,836	78,410
3. Safety & convenience		898	1,661	2,107	5,030	10,122	13,107	13,881	15,906	18,942	19,868
4. Education		3,064	6,009	8,110	3,306	5,635	5,999	6,249	7,503	9,026	10,592
5. Public works		1,495	2,099	2,296	6,932	13,759	15,986	20,093	19,906	24,601	37,553
6. Miscellaneous		3,155	2,018	3,832	4,727	8,973	9,221	11,488	14,403	15,858	13,743
TOTAL ORDINARY EXPENDITURE		16,701	25,032	34,943	61,723	92,425	105,363	114,434	130,135	139,988	175,084
II. Repayment of loans		1,922	1,835	2,270	4,343	5,774	6,370	6,249	788	5	-
Total revenue expenditure (I+II)		18,623	26,867	37,213	66,066	98,199	111,733	120,683	130,923	139,993	175,084
Total wages and salaries paid to all employees		..	14,386	22,126	31,946	48,952	53,053	54,115	77,545	86,630	88,725
Uttar Pradesh-Contd.											
Local Body		Lucknow									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue		808	1,500	1,992	3,171	6,333	7,155	7,466	9,847	10,446	11,943
2. Public health		429	500	451	19,865	26,513	27,159	29,347	37,241	36,400	42,630
3. Safety & convenience		696	1,300	11,220	2,771	6,125	5,701	5,929	8,855	7,695	6,443
4. Education		1,713	2,220	3,373	770	1,303	1,235	1,458	1,850	1,863	1,962
5. Public works		761	800	1,115	1,764	4,803	3,147	5,854	4,551	3,146	3,836
6. Miscellaneous		4,438	5,600	529	1,437	2,884	2,315	3,185	5,472	4,750	4,203
TOTAL ORDINARY EXPENDITURE		8,845	11,920	18,680	29,778	47,961	46,712	53,239	67,816	64,300	71,017
II. Repayment of loans		2,966	1,100	2,557	1,457	2,253	1,823	1,663	1,593	925	26
Total revenue expenditure (I+II)		11,811	13,020	21,237	31,235	50,214	48,535	54,902	69,319	65,225	71,043
Total wages and salaries paid to all employees		..	..	12,123	17,480	29,953	31,151	35,875	45,508	47,268	56,044

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Contd.

(Rs. '000)

STATE	Uttar Pradesh-Contd.										
Local Body	Varanasi										
Year	1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	
Head of Expenditure	1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue	769	993	1,160	2,190	3,649	4,213	5,176	6,283	5,863	7,628	
2. Public health	2,312	3,438	4,782	10,846	18,002	20,352	25,076	29,916	25,179	35,251	
3. Safety & convenience	340	725	736	1,071	2,459	3,333	4,489	6,305	4,544	2,974	
4. Education	1,063	2,428	3,056	375	240	224	248	708	219	370	
5. Public works	1,023	1,471	1,773	1,764	5,067	8,451	11,678	12,156	6,127	10,526	
6. Miscellaneous	2,277	4,238	4,287	7,419	2,801	3,398	2,862	2,909	3,058	3,845	
TOTAL ORDINARY EXPENDITURE	7,784	13,293	15,794	23,565	32,218	39,971	49,529	58,277	44,990	60,594	
II. Repayment of loans	1,386	1,707	2,787	335	444	1,011	961	643	255	..	
Total revenue expenditure (I+II)	9,170	15,000	18,581	23,900	32,662	40,982	50,490	58,920	45,245	60,594	
Total wages and salaries paid to all employees	4,115	6,514	8,532	13,101	21,419	22,770	27,161	29,455	31,035	41,296	

STATE	West Bengal										
Local Body	Calcutta										
Year	1960-61	1965-66	1970-71	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	
Head of Expenditure	1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-											
1. General administration & collection of revenue	23,643	24,867	23,174	41,431	48,693	19,715	46,309	58,773	96,736	97,417	
2. Public health	15,638	27,676	48,727	64,908	88,899	85,904	84,176	112,027	124,329	137,203	
3. Safety & convenience	8,052	8,439	11,192	11,502	15,630	17,048	23,330	25,278	24,983	37,435	
4. Education	3,217	4,658	8,461	14,700	16,813	18,638	19,695	24,636	26,183	28,911	
5. Public works	2,881	4,555	43,389	61,228	79,411	84,141	122,058	139,382	143,014	159,492	
6. Miscellaneous	14,547	15,570	5,343	3,173	1,740	68,984	44,877	48,481	53,640	107,392	
TOTAL ORDINARY EXPENDITURE	67,978	85,765	140,286	196,942	251,186	298,030	340,445	408,577	468,885	567,850	
II. Repayment of loans	5,039	5,615	7,560	3,243	2,192	1,001	9,242	1,550	1,609	30,023	
Total revenue expenditure (I+II)	73,017	91,380	147,846	200,185	253,378	299,031	349,687	410,127	470,494	597,873	
Total wages and salaries paid to all employees	34,275	45,181	96,358	139,392	181,109	*	*	*	*	*	

(a) Excludes Rs.11,60 thousands for contribution to special funds.

(b) Excludes Rs.800 thousands for contribution to special funds during 1965-66 (Prel A/C).

* Included in the respective Heads of Expenditure where the employees are attached.

LOCAL BODIES

Table 242-EXPENDITURE OF CORPORATIONS-Concl'd.

(Rs. '000)

STATE		West Bengal-Contd.									
Local Body		Chandernagore									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1	2	3	4	5	6	7	8	9	10	11	
I. Ordinary Expenditure-											
1. General administration & collection of revenue	89	177	259	858	638	788	896	..	1,418	1,431	
2. Public health	374	465	733	1,232	2,521	3,222	3,834	..	4,190	4,284	
3. Safety and convenience	44	50	231	352	117	113	182	..	202	73	
4. Education	527	817	1,417	1,804	2,714	3,967	4,031	..	5,611	5,807	
5. Public works	31	155	186	451	1,143	532	943	..	790	345	
6. Miscellaneous	54	66	235	215	2,455	1,391	3,235	..	-	358	
TOTAL ORDINARY EXPENDITURE	1,110	1,730	3,061	4,912	9,588	9,513	13,121	..	12,211	12,298	
II. Repayment of loans	1	5	17	..	7	-	-	..	-	-	
Total revenue expenditure (I+II)	1,111	1,735	3,078	4,912	9,595	9,513	13,121	..	12,211	12,298	
Total wages and salaries paid to all employees	801	1,066	2,028	2,936	4,952	6,772	7,337	..	8,832	9,756	
Union Territory		Delhi									
Year		1960-61	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Head of Expenditure											
1	2	3	4	5	6	7	8	9	10	11	
I. Ordinary Expenditure-											
1. General administration & collection of revenue	2,414	5,073	10,713	14,843	24,009	23,609	27,901	30,059	39,665	40,029	
2. Public health	17,571	30,119	60,022	133,145	174,621	221,699	260,002	302,293	348,043	418,125	
3. Safety and convenience	166	307	447	1,366	760	594	793	1,082	1,072	1,346	
4. Education	17,805	28,368	62,961	121,479	177,685	200,507	224,621	265,285	307,937	341,424	
5. Public works	6,403	17,925	47,648	45,887	84,339	95,975	108,226	155,744	164,444	173,007	
6. Miscellaneous	18,245	24,972	60,347	91,438	138,949	177,151	192,044	220,187	185,499	332,357	
TOTAL ORDINARY EXPENDITURE	62,604	104,764	242,138	408,158	600,363	719,535	813,647	974,680	1,046,660	1,306,288	
II. Repayment of loans	4,357	7,661	23,481	..	12,552	190	-	111	655	24,163	
Total revenue expenditure (I+II)	66,961	112,425	265,619	408,158	612,915	719,725	813,647	974,791	1,047,314	1,330,451	
Total wages and salaries paid to all employees	34,243	62,616	135,914	279,812	409,946	455,047	537,397	616,335	742,472	839,832	

LOCAL BODIES

Table 243- NUMBER AND COVERAGE OF VILLAGE PANCHAYATS, PANCHAYAT SAMITIES AND ZILLA PARISHADS

Year/State	No. of Panchayats	No. of Panchayats Samities	No. of Zilla Parishads	No. of villages covered under Pan- chayat Raj	Rural population covered by gram pan- chayats (lakhs)	Percentage of rural population covered by gram pan- chayats
1	2	3	4	5	6	7
1958-59	117,633	467	67	461,000	2,420	82
1960-61	193,527	1,449	133	482,000	3,250	92
1965-66	212,465	3,497	253	557,247	3,523	98
1970-71	219,119	3,339	231	564,307	3,507	98
1975-76	221,802	4,024	252	584,432	4,418	99
1978-79	228,593	4,478	252	593,918	4,435	99
1979-80	212,248	4,481	252	594,837	4,455	99
1980-81	216,051	4,521	291	690,746	4,618	98
1981-82	204,737	4,032	297	572,263	4,843	92
1982-83	206,264	4,036	301	575,540	4,862	92
State :-						
Andhra Pradesh	19,550	330	22	2,721	368	90
Assam(1)	714	-	20	20,799	172	96
Bihar	11,367	588	33	77,848	611	100
Gujarat	12,965	182	19	18,697	235	100
Haryana	5,541	96	-	6,690	101	99
Himachal Pradesh	2,357	69	12	16,916	40	100
Jammu & Kashmir	1,469	-	-	5,900	47	100
Karnataka	8,402	175	19 (a)	27,028	264	100
Kerala	1,002	-	-	1,362	213	100
Madhya Pradesh	16,229	459	16	75,544	415	98
Maharashtra	24,504	296	29	38,791	418	100
Manipur	107	8	-	512	6	57
Meghalaya(2)	..	..	..	..	..	..
Nagaland(2)	..	..	..	..	..	..
Orissa	4,390	314	-	51,574	232	100
Punjab	10,950	**	**	12,188	121	100
Rajasthan	7,292	236	26	37,124	270	100
Sikkim	215	-	-	404	3	100
Tamil Nadu	**	**	24 (a)	-	-	-
Tripura	689	-	-	844	19	100
Uttar Pradesh	74,102	896	56	12,624	909	100
West Bengal	3,242	324	15	38,047	395	98
Union Territory:-						
A & N Islands	42	-	-	183	1	100
Arunachal Pradesh	704	48	9	3,096	6	100
Chandigarh	21	1	1	22	-	100
D & N Haveli	10	-	-	72	1	100
Delhi	204	5	-	258	6	100
Goa, Daman & Diu	196	-	-	462	7	100
Lakshadweep	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..
Pondicherry	-	11 (b)	-	334	-	-

Source : Ministry of Rural Development.

(1) In Assam, Panchayat Raj bodies were established under the new Act of 1972 on 14-5-74.

(2) There is no Panchayat Raj Institutions.

(a) District Development Councils;

(b) Commune Panchayats;

** Stands Superseded.

ELECTORAL STATISTICS

This section provides results of the election to both Houses of the Parliament and to the State Legislative Assemblies and Councils, bringing out broadly the salient features of the electorate in the country.

Under the Indian Constitution there shall be a Parliament for the Union of India consisting of the President and two houses to be known respectively as the Council of States (Rajya Sabha) and the House of People (Lok Sabha). Similarly in each State there shall be a legislature consisting of either one House known as the Legislative Assembly (Vidhan Sabha) or two houses known as the Legislative Council (Vidhan Parishad) and the Legislative Assembly (Vidhan Sabha). The election to the House of People and to the Legislative Assemblies of every State shall be on the basis of Universal adult suffrage; that is to say every person who is a citizen of India and has attained the age of 21 years, if not otherwise disqualified, shall be entitled to be a voter at any such election.

The Legislative Assembly of each State is to be composed of members chosen by direct election. The total number of members in the legislative Assembly of State shall not in any case be more than 500 or less than 60. The strength of the electoral college of the Union Territories is laid down in the provisions of the Representation of the People Act, 1950.

Representation in the Legislative Council of each State, where there is such a Council will be confined to Local Authorities, University Graduates and Teachers, Nominees of the Government and elected representatives of the Legislative Assembly.

Tables 244 & 246

These two tables show the number of voters and seats in each State for the purpose of election to the House of People and the Legislative Assemblies respectively.

In these two tables, Col. 3 shows total number of electors (Voters) in all constituencies whereas col. 4 shows the number of votes polled. The percentage of votes polled to total votes in contested constituencies is shown in Col. 6. This indicates the extent to which the voters exercised their franchise. The difference between "votes polled" and valid "votes polled" shows the number of votes which were polled either wrongly or were rejected.

Table 245

This table is being introduced to depict the composition/allocation of seats in the Rajya Sabha.

Table 247

This table shows the number of seats in the Legislative Council and the number of constituencies in the State Legislative Council for the purpose of the election.

Table 248

This table shows Statewise number of valid votes polled, percentage of valid votes polled and seats won according to parties for the Election to the Lok Sabha in 1984.

Table 249

This table gives the Statewise expenditure incurred on (i) preparation of electoral rolls and (ii) conduct of election for Election to the Lok Sabha in 1984.

ELECTORAL STATISTICS

Table 244-ELECTION TO THE LOK SABHA(House of People)

Year/State	No. of seats	No. of electors	No. of votes polled	No. of valid votes polled (col.4 to col.3)	Percentage of votes polled
1	2	3	4	5	6
1952 (a)	489 DV CE TE	231,996,701 171,747,300 173,213,635	105,944,495 80,709,202	105,944,495	45.67 46.99
1957 (b)	494 DV CE TE	258,616,533 190,918,329 193,652,069	123,461,815 91,329,866	120,513,915	47.74 47.84
1962 (c)	494 CE TE	215,051,233 216,372,215	119,904,315	115,168,890	55.75
1967 (c) (d)	520 CE TE	249,003,334 250,597,445	152,724,611	145,866,510	61.33
1971	518 CE TE	274,079,516 274,094,493	151,536,802	146,602,276	55.29
1977	542 CE TE	320,928,417 321,174,327	194,263,915	188,917,504	60.53
1980	542 CE				
1984	527 ■ TE 542	35,62,05,946 399,846,060	20,27,52,893 256,336,025	19,78,24,274 249,624,222	56.92 64.11
State :-					
Andhra Pradesh	42	33,546,487	23,136,116	22,609,046	68.97
Assam	14	9,824,064	7,856,784	7,507,114	79.97
Bihar	54	43,341,090	25,484,520	25,018,741	58.80
Gujarat	26	18,843,780	10,916,331	10,577,681	57.93
Haryana	10	7,725,946	5,163,799	5,073,407	66.84
Himachal Pradesh	4	2,314,024	1,422,000	1,394,839	61.45
Jammu & Kashmir	■	3,400,010	2,258,113	2,188,156	66.41
Karnataka	28	21,102,484	13,857,272	13,506,997	65.67
Kerala	20	14,276,072	11,011,029	10,893,011	77.13
Madhya Pradesh	40	28,143,638	16,190,117	15,589,773	57.53
Maharashtra	48	36,359,537	22,451,250	21,827,627	61.75
Manipur	2	1,014,071	869,614	841,212	85.75
Meghalaya	2	751,283	409,212	399,364	54.47
Nagaland	1	594,062	394,820	388,464	66.44
Orissa	21	14,943,456	8,407,165	8,166,907	56.26
Punjab	13	10,737,064	7,232,374	6,932,899	67.36
Rajasthan	25	20,117,285	11,465,051	11,188,257	56.99
Sikkim	1	149,256	86,024	82,646	57.64
Tamil Nadu	39	30,958,080	22,591,943	21,614,003	72.98
Tripura	2	1,208,967	934,814	918,160	77.32
Uttar Pradesh	85	62,335,043	34,788,786	34,082,161	55.81
West Bengal	42	32,955,643	25,907,790	25,391,382	78.61
Union Territory :-					
A. & N. Islands	1	115,565	91,093	88,968	78.82
Arunachal Pradesh	2	319,049	240,762	226,546	75.46
Chandigarh	1	229,291	158,050	156,143	68.93
Dadra & Nagar Haveli	1	54,066	40,331	38,380	74.60
Delhi	7	3,496,781	2,254,869	2,223,983	64.48
Goa, Daman & Diu	2	586,656	421,257	408,568	71.81
Lakshadweep	1	21,964	19,105	19,023	86.98
Mizoram	1	Uncontested			
Pondicherry	1	381,366	275,654	270,781	72.28

NOTE:-

Source : Election Commission of India.

DV-Votes in contested constituencies including two/three votes or each elector in two/three member constituencies. CE-Electors in the contested constituencies only. TE-Total Electors.

(a) The first General Election in the country was held from October, 1951 to March, 1952. At that time there were three types of constituencies, Single member, two member and three member, No. of votes polled are not available for General Election 1952, and as such No. of valid votes have been indicated in column (4).

(b) In the second General Election, there were two types of constituencies-Single member and two member.

The figure 12, 34, 61, 815 includes number of votes polled in two member constituencies.

(c) In the third and subsequent General Elections, all constituencies are single member.

(d) Excluding one seat for North East Frontier Tract filled by nomination.

① Out of 542 seats only 527 seats were filled. Poll was not held in 12 constituencies in Assam and 1 constituency of Meghalaya also in Ladakh P.C. (J. & K.) and Mandi P.C. (Himachal Pradesh), the poll was held only in June & July, 1980 due to snow bound area.

ELECTORAL STATISTICS

Table 245—COMPOSITION/ALLOCATION OF SEATS IN THE RAJYA SABHA

Year/States/ Union Territories	Number of	
	All members*	Women members
1952	216	15
1958	232	22
1964	238	21
1970	240	14
1976	244	24
1978	244	25
1980	244	29
1982	244	24
1984	244	24
State :-		
Andhra Pradesh	18	1
Assam	7	-
Bihar	22	2
Gujarat	11	1
Haryana	5	-
Himachal Pradesh	3	1
Jammu & Kashmir	4	-
Karnataka	12	3
Kerala	9	-
*Madhya Pradesh	16	3
Maharashtra	19	3
Manipur	1	-
Meghalaya	1	-
Nagaland	1	-
Orissa	10	-
Punjab	7	1
Rajasthan	10	1
Sikkim	1	-
Tamil Nadu	18	1
Tripura	1	1
Uttar Pradesh	34	3
West Bengal	16	1
Union Territory :-		
Arunachal Pradesh	1	1
Delhi	3	-
Mizoram	1	-
Pondicherry	1	-
Nominated	12	1

Source : Rajya Sabha Secretariat.

* Figures include 12 members nominated by the President of India.

ELECTROL STATISTICS

Table 246-ELECTIONS TO THE VIDHAN SABHAS
(State Legislative Assemblies)

Year/State	No. of seats	No. of electors	No. of votes polled	No. of valid votes polled	Percentage of votes polled (col.4 - col.3)
1	2	3	4	5	6
1952(a)	3,283	DV- 230,696,291 CE 170,881,923 TE- 172,121,948	103,801,199 79,108,455	103,801,199 79,108,455	45.10 46.29
1957(b)	2,906	DV 243,510,779 CE- 177,128,066 TE- 179,133,387	116,244,689 86,269,316	113,217,311	47.74 48.70
1962	2,855	CE 196,640,779 TE 197,485,529	110,683,769	104,946,596	56.29
1967(c)	3487	CE 247,104,213 TE 250,247,161	151,793,713	143,256,509	61.43
1968-69(d)	1,278	TE- 106,479,426	61,206,108	59,409,050	57.48
1970 (KERALA)	133	TE 10,169,467	7,634,451	7,529,936	75.07
1971(e)	654	TE- 56,483,781	34,984,195	33,489,238	61.94
1972(f)	2,757	TE 195,790,003	109,421,896	106,052,920	56.03
1974(g)	722	CE- 82,921,455 TE- 62,932,027	35,539,467	43,315,862	56.48
1975 (GUJARAT)	182	TE- 13,982,248	8,402,069	8,059,752	60.39
1977(h)	2,671	CE- 228,401,395 TE- 228,406,814	124,353,838	121,902,538	54.42
1978(i)	1,052	CE 86,320,098 TE 86,335,305	60,574,326	58,889,134	70.17
1979-80(j)	2,589	CE 260,913,839 TE 261,099,116	140,242,445	137,702,528	53.75
1982(k)	652	52,972,914	39,638,859	38,948,948	74.83
1983(l)	694	56,385,755	38,107,245	37,238,744	67.58
1983-ASSAM(m)	126*	CE 7,284,812 TE 7,582,972	2,385,190	111,100	32.74
1983(J & K (n))	76	3,101,665	2,271,809	2,197,117	73.24

NOTES :

Source : Election Commission.

DV-Votes in contested constituencies including 2/3 votes for each elector in 2/3 member constituencies.

CE-Electors in the contested constituencies only.

TE-Total electors.

(a) The first General Election in the Country was held from October, 1951 to March, 1952. At the time, there were three types of constituencies, single member, two member and three member. The number of votes polled for General Election, 1952 has been indicated in col.4.

(b) In Second General Election 1957, there were also two types of constituencies-single member and two member. Figure 11,62,44,689 includes number of votes polled in two member constituencies.

(c) Including three seats allotted to Naga Hills District where the constituencies failed to elect any member.

(d) Figures relate to mid-term General Election to the Legislative Assembly of Haryana which went to poll in 1968 and Bihar, Nagaland, Punjab, Uttar Pradesh, West Bengal and Pondicherry which went to poll in 1969.

(e) This includes figures for Orissa, Tamil Nadu and West Bengal which went to poll in 1971.

(f) This includes figures for Andhra Pradesh, Assam, Bihar, Gujarat, Haryana, Himachal Pradesh, J & K, Karnataka, Madhya Pradesh, Maharashtra, Manipur, Meghalaya, Punjab, Rajasthan, Tripura, West Bengal, Delhi, Goa, Daman & Diu and Mizoram.

(g) This includes figures for Manipur, Nagaland, Orissa, Uttar Pradesh, and Pondicherry which went to poll in 1974.

(h) This includes figures for Bihar, Haryana, Himachal Pradesh, Jammu & Kashmir, Kerala, Madhya Pradesh, Nagaland, Orissa, Punjab, Rajasthan, Tamil Nadu, Tripura, Uttar Pradesh, West Bengal, Delhi (Metro) Goa, Daman & Diu and Pondicherry, which went to poll in 1977.

(i) This includes figures for Andhra Pradesh, Assam, Karnataka, Maharashtra, Meghalaya, Arunachal Pradesh and Mizoram which went to poll in 1978.

(j) In 1979-80 16 States/Union Territories went to poll i.e Bihar, Gujarat, Kerala, Madhya Pradesh, Maharashtra, Manipur, Orissa, Punjab, Rajasthan, Sikkim, Tamil Nadu, Uttar Pradesh, Arunachal Pradesh, Goa, Daman & Diu, Mizoram and Pondicherry.

(k) This includes figures for Haryana, Himachal Pradesh, Kerala, Nagaland and West Bengal which went to poll in 1982.

(l) This includes figures for Andhra Pradesh, Karnataka, Meghalaya, Tripura and Delhi which went to poll in 1983.

(*) CE-Total Electors for 105 Contested Constituencies.

TE-Total Electors for all 109 Constituencies including 4 uncontested constituencies.

(m) The figures are exclusive of figures in respect of one Assembly Constituency where the poll was Countermanded and 16 Assembly Constituencies where poll was adjourned.

(n) The figures are excluding figures for 48-Doda Assembly Constituency.

ELECTORAL STATISTICS

Table 247—NUMBER OF SEATS AND CONSTITUENCIES IN THE VIDHAN PARISHADS
(State Legislative Councils)

Year	Date	State	Direct Elections								Indirect	Nomina-	Total
			Local Authorities		Graduates		Teachers		Total		Elec- tions	tions	
			C	S	C	S	C	S	C	S	By M.As	By Governor	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1952(1)	1-10-51	(7)	59	139	20	34	20	34	99	207	139	73	419
		1. Bihar	4	24	4	6	4	6	12	36	24	12	72
		2. Bombay	21	24	6	6	6	6	33	36	24	12	72
		3. Madras	9	24	2	6	2	6	13	36	24	12	72
		4. Punjab	4	13	1	3	1	3	6	19	13	8	40
		5. Uttar Pradesh	6	24	2	6	2	6	10	36	24	12	72
		6. West Bengal	6	17	4	4	4	4	14	25	17	9	51
		7. Mysore	9	13	1	3	1	3	11	19	13	8	40
1953(2)	1-10-53	(7)	55	129	19	32	19	32	93	193	133	72	398
(2)	1-10-53	3. Madras	5	14	1	4	1	4	7	22	18	11	51
(3)	21-4-54	3. Madras	5	14	1	6	1	4	7	24	18	9	51
1954(3)	21-4-54	(7)	55	129	19	32	19	32	93	193	133	70	398
(4)	1-11-56	3. Madras	4	16	1	6	1	26	6	26	16	8	50
(5)	1-11-56	7. Mysore	+	18	+	4	+	4	+	26	18	8	52
1956(5)	1-11-56	(7)	+	136	+	35	+	33	+	204	136	69	409
1957(6)	3-12-57	(9)	47	257	21	64	20	64	88	385	264	95	744
(6)	3-12-57	1. Andhra Pradesh	6	31	3	8	3	8	12	47	31	12	90
	3-12-57	2. Bihar	4	34	4	8	4	8	12	50	34	12	96
	3-12-57	3. Bombay	8	36	4	9	3	9	15	54	42	12	108
(7)	1-10-59	4. Madhya Pradesh	6	31	2	8	2	8	10	47	31	12	90
(6)	3-12-57	5. Madras	4	21	1	6	1	6	6	33	21	9	63
	3-12-57	6. Mysore	5	21	2	6	2	6	9	33	21	9	63
	3-12-57	7. Punjab	3	17	1	4	1	4	5	25	18	8	51
	3-12-57	8. Uttar Pradesh	6	39	2	9	2	9	10	57	39	12	108
	3-12-57	9. West Bengal	5	27	2	6	2	6	9	39	27	9	75
1958(7)	3-12-57	(8)	41	226	19	56	18	56	78	338	233	83	654
1960(8)	1-5-60	(8)	54	212	18	54	17	54	89	320	221	83	624
(8)	1-5-60	3. Maharashtra	21	22	3	7	2	7	26	36	30	12	78
1962	13-10-61	(8)	140	212	44	54	47	54	231	320	221	83	624
(9)	25-9-61	1. Andhra Pradesh	20	31	7	8	8	8	35	47	31	12	90
	25-9-61	2. Bihar	16	34	7	8	7	8	30	50	34	12	96
	25-9-61	3. Maharashtra	21	22	3	7	2	7	26	36	30	12	78
(10)	18-4-61	4. Madras	12	21	5	6	6	6	23	33	21	9	63
	18-4-61	5. Mysore	17	21	5	6	6	6	28	33	21	9	63
	18-4-61	6. Punjab	15	17	4	4	4	4	23	25	18	8	51
(11)	13-10-61	7. Uttar Pradesh	23	39	9	9	9	9	41	57	39	12	108
(9)	25-9-61	8. West Bengal	16	27	4	6	5	6	25	39	27	9	75
1967	1-11-66	(8)	139	209	43	53	56	53	228	315	217	81	613

Source: Election Commission of India.

ELECTORAL STATISTICS

Table 247—NUMBER OF SEATS AND CONSTITUENCIES IN THE VIDHAN PARISHADS—Contd.
(State Legislative Councils)

Year	Date	State	Direct Elections								In-direct Elections		Total
			Local Authorities		Graduates		Teachers		Total		By MLAs	By Governor	
			C	S	C	S	C	S	C	S			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
(12)	1-4-65	1. Andhra Pradesh	20	31	7	8	8	8	35	47	31	12	90
(12)	1-4-65	2. Bihar	16	34	7	8	7	8	30	50	34	12	96
(12)	1-4-65	3. Maharashtra	21	22	3	7	2	7	26	36	30	12	78
(12)	1-4-65												
(13)	1-4-66	4. Madras	12	21	5	6	6	6	23	33	21	9	63
(14)	5-3-64												
(12)	1-4-65	5. Mysore	17	21	5	6	6	6	28	33	21	9	63
(12)	1-4-65	6. Punjab(17)	9	14	3	3	3	3	15	20	14	6	40
(15)	1-11-66												
(12)	1-4-65												
(12)	1-11-66	7. Uttar Pradesh	28	39	9	9	9	9	46	57	39	12	108
(16)	13-1-66												
(12)	1-4-65	8. West Bengal(8)	16	27	4	6	5	6	25	39	27	9	75
1970(19)	22-10-70	(6)	114	168	36	44	38	44	188	256	176	66	498
(12)	1-4-65	1. Andhra Pradesh	20	31	7	8	8	8	35	47	31	12	90
(20)	1-10-71	2. Bihar	16	34	7	8	7	8	30	50	34	12	96
(21)	22-10-70	3. Maharashtra	21	22	3	7	2	7	26	36	30	12	78
(12)	1-4-65	4. Mysore	17	21	5	6	6	6	28	33	21	9	63
(22)	14-1-69	5. Tamil Nadu	12	21	5	6	6	6	24	33	21	9	63
(23)	1-4-70	6. Uttar Pradesh	28	39	9	9	9	9	46	57	39	12	108
1972(19)	1-10-71	(6)	114	168	36	44	38	44	188	256	176	66	98
1974	29-5-74	(6)	115	168	36	54	39	44	199	256	176	66	498
(24)	18-9-73	1. Andhra Pradesh	21	31	7	8	8	8	36	47	31	12	90
(25)	25-9-74	3. Maharashtra	21	22	3	7	3	7	27	36	30	12	78
1975-78	27-12-75	(6)	115	168	36	44	40	44	191	256	176	66	498
(24)	18-9-73	1. Andhra Pradesh	21	31	7	8	8	8	36	47	31	12	90
(26)	1-8-75	2. Bihar	16	34	7	8	7	8	30	50	34	12	96
(27)	21-10-74	3. Karnataka	17	21	5	6	6	6	28	33	21	9	63
(28)	27-12-75	4. Maharashtra	21	22	3	7	4	7	28	36	30	12	8
(29)	1-2-74	5. Tamil Nadu	12	21	5	6	6	6	23	33	21	9	63
(30)	1-4-70	6. Uttar Pradesh	28	39	9	9	9	9	46	57	39	12	108
1980	18-9-73	1. Andhra Pradesh	21	31	7	8	8	8	36	47	31	12	90
	1-8-75	2. Bihar	16	34	7	8	7	8	30	50	34	12	96
	21-10-74	3. Karnataka	17	21	5	6	6	6	28	33	21	9	63
	27-12-75	4. Maharashtra	21	22	3	7	4	7	28	36	30	12	78
	1-2-74	5. Tamil Nadu	12	21	5	6	6	6	23	33	21	9	63
	1-4-70	6. Uttar Pradesh	28	39	9	9	9	9	46	57	39	12	108
		7. Jammu & Kashmir	*6	*6	-	-	-	-	*6	*6	22	8	36
			*121	*174	36	44	40	44	*197	*262	198	74	534

Notes :- C = Constituencies;

S = Seats; * = Including 4 (four) Panchayat Constituencies.

ELECTORAL STATISTICS

Table 247-NUMBER OF SEATS AND CONSTITUENCIES IN THE VIDHAN PARISHADS-Concld.
(State Legislative Councils)

C-constituencies : S-Seats, Figures in bracket in column 3 indicate the number of Legislative Councils.

Notes-

(1) Election were conducted from October 1951 to March, 1952 on the basis of the seats allocated under Section 10 and the Third Schedule of the Representation of the People Act, 1950. The Council constituencies were delimited under the Delimitation of Council Constituencies Orders, 1951, as modified by the Parliament.

(2) Seats and Constituencies for Madras were modified under Section 19 of the Andhra State Act, 1953 (30 of 1953) (16-9-1953).

(3) Under Section 19(1)(c) of the Andhra State Act, 1953 w.e.f. 21-4-54, seats for Graduate Constituencies in Madras increased from 4 to 6 and those filled by nomination by the Government reduced from 11 to 9, keeping the total same i.e. 51.

(4) Seats and Constituencies in Madras were modified by the Adoption of Law Order, 1956 (No. 3)

(5) (i) Seats in Mysore were modified under Section 36(3) of the States Reorganisation Act, 1956 (13 of 1956) (31-8-1956) Council constituencies were to be delimited in Mysore under Section 36(4) of the Act by the Election Commission.

(ii) 1956 Total excludes figures for Legislative Council of Madhya Pradesh which was to be constituted from such date as the President may by order appoint having the same number of seats i.e. 72. Such Council has not been constituted.

(iii) Council Constituencies were also to be delimited by the Election Commission for the reorganised States of Bombay, Madhya Pradesh and Punjab.

(6) Seats and Constituencies modified for all States including Madhya Pradesh by the Legislative Council Act, 1957 (37 of 1957) (3-12-1957).

(7) (i) 1958 Total excludes figures for Madhya Pradesh, where Legislative Council has not yet been constituted.

(ii) Reference date to administrative Units in Madhya Pradesh changed to 1-10-1959 vide Section 5 and Schedule of the Rajasthan and Madhya Pradesh (Transfer of Territories) Act, 1959 (47 of 1959).

(8) Seats and Constituencies for Maharashtra modified by Section 22 and Schedule v of the Bombay Reorganisation Act, 1960 (11 of 1960) (1-5-1960).

(9) Constituencies modified by the Delimitation of Council Constituencies Amendment Order, 1961 for Andhra Pradesh (GSR-1181), Bihar (GSR-1182), Maharashtra (GSR-1183) and West-Bengal (GSR-1184).

(10) Constituencies modified by the Delimitation of Council Constituencies Amendment Order, 1961 for Madras (GSR-7), Mysore (GSR-568) and Punjab (GSR-569).

(11) Constituencies modified by the Delimitation of Council Constituencies (Uttar Pradesh) Amendment Order 1961 (GSR-1273).

(12) Reference date to administrative units changed to 1-4-1965 on 25-7-1965 for Andhra Pradesh (GSR-1057), Bihar (GSR-1058), Maharashtra (GSR-1059), Madras (GSR-1060), Mysore (GSR-1061), Punjab (GSR-1062), Uttar Pradesh (GSR-1063) and West Bengal (GSR-1064).

(13) Reference date to administrative units changed to 1-11-1966 in Madras vide GSR-1097 dated 18-7-1966.

(14) Name of Bangalore district substituted as "Bangalore" (Urban) and Bangalore (Rural) district vide GSR-421 dated 5-6-1964.

(15) Seats and Constituencies substituted by Section 20 and 21 of the Punjab Reorganisation Act, 1966 (31 of 1966) of (18-9-1966).

(16) Number of Local Authorities Constituencies increased from 23 to 28 in Uttar Pradesh vide the Delimitation of Council Constituencies (Uttar Pradesh) Amendment Order, 1966-GSR 589 (E) dated 13-1-1966.

(17) Legislative Council of Punjab was abolished by Section 5 of the Punjab Legislative Council (Abolition) Act 1969 (46 of 1969) (w.e.f. 7-1-1970).

(18) Legislative Council of West Bengal was abolished by Section 5 of the West Bengal Legislative Council (Abolition) Act, 1969 (20 of 1969) (w.e.f. 1-8-1969).

(19) Figures for 1970 and 1972 excludes figures for the Legislative Councils of Punjab and West Bengal which were abolished on 7-1-1970 and 1-8-1969 respectively.

(20) Reference to administrative units changed to 1-10-1971 in Bihar vide GSR(E) dated 30-12-1972.

(21) The names of "North Satara and South Satara district" in Maharashtra changed to "Satara and Sangli" "Satara and Sangli" vide GSR 1821 dated 22-10-1970.

(22) The name of "Madras" changed to "Tamil Nadu" on 14-1-1969 vide GSR-112 dated 13-1-1970.

(23) Reference date administrative units changed to 1-4-1970 for Uttar Pradesh vide GSR-968 dated 25-6-1970.

(24) Number of Local Authorities Constituencies in Andhra Pradesh increased from 20 to 21 vide Delimitation of Council Constituencies Andhra Pradesh) Amendment Order, 1973.

(25) Number of Teachers Constituencies in Maharashtra were increased from 2 to 3 vide the Delimitation of Council Constituencies (Bombay) (Amendment) Order, 1974-GSR 249 (E) dated 29-5-1974.

(26) Reference to reorganised district in Bihar as on 1-8-1975 incorporated vide the Delimitation of Council Constituencies (Bihar) Amendment Order, 1975 GSR 494 (E) dated 16-9-1975.

(27) The name of "Mysore" changed to "Karnataka" vide GSR-431 (E) dated 21-10-1974.

(28) Number of Teachers Constituencies were increased in Maharashtra from 3 to 4 vide the Delimitation Council Constituencies (Bombay) Amendment Order, 1975 vide GSR-589(E) dated 27-12-75.

(29) Reference to reorganisation district as 1-2-1974 made vide GSR-114(E) dated 2-3-1974.

(30) Reference to reorganised Divisions or districts as on 1-4-1970 made vide GSR-968, DATED 26-6-1974.

ELECTORAL STATISTICS

Table 248-ELECTION TO THE LOK-SABHA, 1984-VOTES POLLED, PERCENTAGE OF VOTES POLLED AND SEATS WON ACCORDING TO PARTIES

State/Union Territory	Total No. of valid votes polled (000 Nos.)	National Parties								
		Indian National Congress (I)			Indian National Congress (S)			Communist party of India		
		No. of valid votes polled (000 Nos.)	% age of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	% age of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	% age of valid votes polled	Seats won
		3	4	5	6	7	8	9	10	11
1. Andhra Pradesh	22,609	9,452	41.81	6	233	1.03	1	419	1.85	1
2. Assam										
3. Bihar	25,019	12,970	51.84	48	163	0.65	-	2,063	8.24	2
4. Gujarat	10,578	5,632	53.24	24	-	-	-	10	0.10	-
5. Haryana	5,073	2,788	54.95	10	-	-	-	44	0.88	-
6. Himachal Pradesh	1,395	943	67.58	1	-	-	-	13	0.93	-
7. Jammu & Kashmir	2,188	661	30.23	3	-	-	-	-	-	-
8. Karnataka	13,507	6,974	51.63	24	-	-	-	136	1.01	-
9. Kerala	10,893	3,624	33.27	13	477	4.38	1	803	7.37	-
10. Madhya Pradesh	15,590	8,899	57.08	40	6	0.04	-	138	0.88	-
11. Maharashtra	21,828	11,183	51.24	43	2,640	12.10	2	208	0.95	-
12. Manipur	841	294	34.96	2	35	4.14	-	80	9.45	-
13. Meghalaya	399	249	62.42	2	-	-	-	15	3.88	-
14. Nagaland	388	251	64.64	1	-	-	-	-	-	-
15. Orissa	8,167	4,693	57.47	20	-	-	-	122	1.49	-
16. Punjab										
17. Rajasthan	11,188	5,898	52.72	25	7	0.06	-	37	0.33	-
18. Sikkim	83	21	25.81	-	-	-	-	1	1.02	-
19. Tamil Nadu	21,614	8,756	40.51	25	-	-	-	738	3.41	-
20. Tripura	918	419	45.61	-	-	-	-	-	-	-
21. Uttar Pradesh	34,082	17,392	51.03	83	1	0.01	-	574	1.68	-
22. West Bengal	25,391	12,228	48.16	16	13	0.05	-	956	3.76	3
23. A. & N. Islands	89	47	52.85	1	-	-	-	-	-	-
24. Arunachal Pradesh	227	98	43.32	2	-	-	-	-	-	-
25. Chandigarh	156	103	66.02	1	-	-	-	-	-	-
26. D. & N. Haveli	38	15	40.31	-	-	-	-	-	-	-
27. Delhi	2,224	1,528	68.71	7	-	-	-	-	-	-
28. Goa, Daman & Diu	409	189	46.21	2	-	-	-	6	1.52	-
29. Lakshadweep	19	10	54.47	1	-	-	-	-	-	-
30. Mizoram	-	-	-	1*	-	-	-	-	-	-
31. Pondicherry	271	159	58.86	1	2	0.66	-	-	-	-
TOTAL	235,184	115,476	49.10	405	3,577	1.52	4	5,363	2.71	6

Source : Election Commission of India.

* Uncontested

NOTE : 515 Including 1 uncontested from Mizoram and Excluding Assam and Punjab.

ELECTORAL STATISTICS

Table 248-ELECTION TO THE LOK-SABHA, 1984-VOTES POLLED, PERCENTAGE OF VOTES POLLED AND SEATS WON ACCORDING TO PARTIES-Contd.

State/Union Territory	National Parties								
	Communist party of India (Marxist)			Janta Party			Bhartiya Janta Party		
	No. of valid votes polled (000 Nos.)	% age of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	% age of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	% age of valid votes polled	Seats won
1	12	13	14	15	16	17	18	19	20
1. Andhra Pradesh	402	1.78	1	274	1.21	1	502	2.22	1
2. Assam									
3. Bihar	264	1.05	-	1,678	8.72	1	1,732	6.92	-
4. Gujarat	8	0.07	-	1,755	16.60	1	1,971	18.64	1
5. Haryana	-	-	-	73	1.44	-	382	7.54	-
6. Himachal Pradesh	-	-	-	50	3.59	-	325	23.27	-
7. Jammu & Kashmir	-	-	-	-	-	-	37	1.70	-
8. Karnataka	14	0.10	-	4,735	35.05	4	632	4.68	-
9. Kerala	2,426	22.27	1	232	2.13	1	191	1.76	-
10. Madhya Pradesh	-	-	-	426	2.74	-	4,676	29.99	-
11. Maharashtra	318	1.46	-	1,667	7.64	1	2,199	10.07	-
12. Manipur	-	-	-	-	-	-	59	6.96	-
13. Meghalaya	-	-	-	-	-	-	-	-	-
14. Nagaland	-	-	-	-	-	-	-	-	-
15. Orissa	148	1.81	-	2,612	31.98	1	96	1.18	-
16. Punjab									
17. Rajasthan	20	0.18	-	433	3.87	-	2,650	23.69	-
18. Sikkim	-	-	-	1	0.73	-	-	-	-
19. Tamil Nadu	615	2.84	-	912	4.22	-	15	0.07	-
20. Tripura	463	50.47	2	-	-	-	7	0.77	-
21. Uttar Pradesh	-	-	-	1,223	3.59	-	2,186	6.42	-
22. West Bengal	9,120	35.92	18	5	0.02	-	101	0.40	-
23. A. & N. Islands	11	12.46	-	-	-	-	-	-	-
24. Arunachal Pradesh	-	-	-	10	4.21	-	-	-	-
25. Chandigarh	-	-	-	37	23.56	-	9	5.60	-
26. D. & N. Haveli	-	-	-	1	3.65	-	-	-	-
27. Delhi	-	-	-	74	3.32	-	419	18.85	-
28. Goa, Daman & Diu	2	0.44	-	12	3.05	-	12	3.04	-
29. Lakshadweep	-	-	-	-	-	-	-	-	-
30. Mizoram	-	-	-	-	-	-	-	-	-
31. Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL	13,811	5.87	22	16,210	8.89	10	18,201	7.74	2

ELECTORAL STATISTICS

Table 248-ELECTION TO THE LOK-SABHA, 1984-VOTES POLLED, PERCENTAGE OF VOTES POLLED AND SEATS WON ACCORDING TO PARTIES-Contd.

State/Union Territory	Lok Dal Party LKD			State Parties			Registered Parties			Unrecognised Parties			Independent		
	No. of valid votes polled (000 Nos.)	% of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	% of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	% of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	% of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	% of valid votes polled	Seats won
1	21	22	23	24	25	26	27	28	29	30	31	32			
1. Andhra Pradesh	-	-	-	10,133	44.82	30	-	-	-	1,194	5.28	1			
2. Assam															
3. Bihar	3,433	13.72	1	280	1.13	1	332	1.33	-	2,104	8.40	1			
4. Gujarat	244	2.30	-	-	-	-	87	0.83	-	870	8.22	-			
5. Haryana	969	19.10	-	532	10.49	-	-	-	-	284	5.60	-			
6. Himachal Pradesh	15	1.05	-	4	0.27	-	-	-	-	46	3.31	-			
7. Jammu & Kashmir	2	0.11	-	1,011	46.20	3	95	4.35	-	381	17.41	-			
8. Karnataka	66	0.49	-	-	-	-	-	-	-	950	7.04	-			
9. Kerala	186	1.71	-	1,657	15.21	-	-	-	-	1,296	11.90	-			
10. Madhya Pradesh	170	1.09	-	-	-	-	-	-	-	1,275	8.18	-			
11. Maharashtra	80	0.36	-	464	2.12	1	188	0.86	-	2,880	13.20	1			
12. Manipur	7	0.84	-	149	17.71	-	-	-	-	218	25.94	-			
13. Meghalaya	-	-	-	-	-	-	-	-	-	135	33.90	-			
14. Nagaland	-	-	-	114	29.32	-	-	-	-	23	6.04	-			
15. Orissa	84	1.03	-	-	-	-	19	0.23	-	393	4.81	-			
16. Punjab															
17. Rajasthan	1,256	11.23	-	124	1.11	-	-	-	-	762	6.81	-			
18. Sikkim	-	-	-	-	-	-	-	-	-	60	72.44	-			
19. Tamil Nadu	-	-	-	9,623	44.52	14	361	1.68	-	594	2.75	-			
20. Tripura	-	-	-	-	-	-	-	-	-	29	3.15	-			
21. Uttar Pradesh	7,376	21.64	2	534	1.56	-	423	1.24	-	4,373	12.83	-			
22. West Bengal	3	0.01	-	2,283	8.99	5	197	0.77	-	487	1.92	-			
23. A. & N. Islands	28	31.34	-	-	-	-	-	-	-	3	3.35	-			
24. Arunachal Pradesh	-	-	-	78	34.63	-	-	-	-	40	17.84	-			
25. Chandigarh	-	-	-	-	-	-	-	-	-	8	4.82	-			
26. D. & N. Haveli	-	-	-	-	-	-	-	-	-	22	56.04	1			
27. Delhi	116	5.21	-	5	0.24	-	-	-	-	81	3.66	-			
28. Goa, Daman & Diu	5	1.31	-	83	20.34	-	-	-	-	98	24.09	-			
29. Lakshadweep	-	-	-	-	-	-	-	-	-	9	45.53	-			
30. Mizoram	-	-	-	-	-	-	-	-	-	-	-	-			
31. Pondicherry	-	-	-	98	36.07	-	-	-	-	12	4.41	-			
TOTAL	14,040	5.97	3	27,172	11.56	58	1,702	0.72	-	18,627	7.92	5			

NOTE : (1) Total may not tally due to rounding off of the figures.

(2) The figures are exclusive of the figures for Ladakh P.C. in Jammu & Kashmir and Mandi P.C. in Himachal Pradesh where elections were completed in June, 1980 and July 1980 due to snow bound area.

In Mandi P. C. INC(I) candidate was elected with 1,66,949 votes secured by him and in Ladakh P.C. Independent candidate was elected with 20,314 votes secured by him.

ELECTORAL STATISTICS

Table 249-ELECTION TO THE LOK-SABHA 1984
Expenditure Incurred

(Rs. '000)

State/Union Territory	Expenditure Incurred on		Total
	Preparation of Electoral Rolls	Conduct of Election	
1	2	3	4
1.Andhra Pradesh	1,920,712	76,063,828	77,984,608
2.Assam	19,811,000	167,900,000	187,711,000
3.Bihar	5,560,000	26,000,000	31,500,000
4.Gujarat	2,748,438	5,283,855	10,982,437
5.Haryana	1,498,600	2,930,144	12,853,100
6.Himachal Pradesh	1,100,000	11,354,500	141,670,000
7.Jammu & Kashmir	12,600,000	30,000,000	42,600,000
8.Karnataka	8,897,249	26,182,807	35,080,056
9.Kerala	425,558	5,780,912	6,273,356
10.Madhya Pradesh	66,885		
11.Maharashtra	900,224	4,762,874	5,663,098
12.Manipur	5,953,000	35,786,000	41,739,000
13.Meghalaya	1,000,000	3,000,000	4,000,000
14.Nagaland			
15.Orissa	93,000	956,000	9,653,000
16.Punjab	16,603,484	99,679,031	116,282,515
17.Rajasthan	1,300,000	4,231,000	5,531,000
18.Sikkim	23,345,000		
19.Tamil Nadu	37,458	89,885	174,019
20.Tripura		46,675	
21.Uttar Pradesh	60,000	3,050,000	3,850,000
22.West Bengal	-	415,111	
23.A. & N. Islands	87,973	62,214	151,187
24.Arunachal Pradesh	4,354,850	2,700,000	7,054,850
25.Chandigarh	775,867	1,172,162	1,948,030
26.D. & N. Haveli	7,281	77,730	85,012
27.Delhi	104,347	205,000	309,347
28.Goa, Daman & Diu	225,000	720,000	945,000
29.Lakshadweep			
30.Mizoram			
31.Pondicherry			

Source : Report on the Seventh General Election to the House of People in India 1980 Vol.I Election commission of India.

NOTE-Totals may not tally due to rounding off of figures.

The Figures for Bihar and Maharashtra are not yet available. The total expenditure shown against these two states are in budget provisions.

FIVE YEAR PLANS

Table 250

Plan Outlay/Expenditure for Public Sector: Tables 250 A & B present figures of plan provision and outlay for first, second, third, fourth, fifth, and sixth plan periods and also during the annual plans 1966-69, 1978-1980 and 1984-85. Tables 250 C, D and E provide the corresponding State-wise figures for the seventh plan and 1984-85 & 1983-84.

Plan outlay : It is the allocation of estimated resources to programme/projects/schemes included in different Annual/Five year plans.

Anticipated expenditure : It is expenditure anticipated to be incurred in the year assumed on the basis of the performance of first half of year or so.

Table 251

It presents targets as well as achievements during first, second, third, fourth, fifth plan, annual plan 1978-80 & for sixth plan for about 85 items under the major heads (i) agricultural production; (ii) forests and soil conservation; (iii) community development; (iv) irrigation by crops (v) power; (vi) mining; (vii) industrial production; (viii) mechanical, electrical engineering and chemical and allied industries; (ix) timber and food industries; (x) transport & communication (xi) ports and harbours; (xii) post and telegraphs; (xiii) social services (education); and (xiv) health.

Data for number of towns and villages electrified-item 28-relate to cumulative achievements upto the end of the period. The population-wise break-up of electrified towns and villages and other figures have been estimated wherever actual figures are not available.

The data for electrified villages for Tamil Nadu upto 31-3-1961 is as per 1951 Census and therefore the population-wise break-up for all periods upto March 1961 is estimated.

FIVE YEAR PLANS

Table 250-A-PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR
(By Heads of Development)
Central Government

(Rs. Crores)

Heads of Development	First Plan		Second Plan		Third Plan		Annual Plans		Fourth Plan	
	(1951-52 to 1955-56)		(1956-57 to 1960-61)		(1961-62 to 1965-66)		(1966-67 to 1968-69)		(1969-70 to 1973-74)	
	Plan provision(a)	Actual expenditure	Plan provision	Actual expenditure	Plan provision	Actual expenditure	Approved outlay	Actual expenditure	Approved outlay	Actual expenditure
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture and Allied Services and Co-operation	354	72	65	42	125	91	284	300	1,238	866
2. Water and Power Development	648	..	117	78	127	92	124	173	459	444
3. Industries & Minerals	188	73	747	1,001	1,573	1,759	1,512	1,491	3,307	2,779
4. Transport and communications	570	406	1,203	1,075	1,225	1,782	1,034	998	2,670	2,363
5. Social and Community Services	532	112	396	285	350	488	487	417	1,182	1,374
6. Economic and General Services and Miscellaneous	86	43	43	52	200					
TOTAL	2378(a)	706	2,571	2,534	3,600	4,212	3,441	3,379	8,856	7,826

Heads of Development	Fifth Plan		Annual Plans		Sixth Plan(1980-85)				
	(1974-75 to 1977-78)		(1978-80)		(1980-85)	Annual Plans			
						1981-82	1984-85		
	Approved outlay	Actual expenditure	Approved outlay	Actual expenditure	Approved outlay	Approved outlay	Actual expenditure	Approved outlay	R.E.
1	12	13	14	15	16	17	18	19	20
1. Agriculture and Allied Services and Co-operation	1,904	1,267	1,839	1,514	5,400	988	1,051	1,758	2,041
2. Water and Power Development	908	618	679	671	11,995	2,313	2,571	6,049	5,317
3. Industries & Minerals	9,327	6,555	5,006	4,398	12,771	2,242	2,309	4,007	4,653
4. Transport and communications	5,504	3,826	2,982	2,697	11,521	2,103	2,300	3,488	3,560
5. Social and Community Services	3,389	1,541	1,468	1,215	5,302	928	933	1800(b)	1880(b)
6. Economic and General Services and Miscellaneous		86	101	63	261	45	34	249	43
TOTAL	21,032	13,893	12,075	10,558	47,250	8,619	9,197	17,351	17,495

Source : Planning Commission.

(a) Figures of Plan Provision for Central and State Governments separately are not available.

(b) Includes science and technology.

FIVE YEAR PLANS

Table 250-B-PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR
(By Heads of Development)
States and Union Territories

(Rs. Crores)

Heads of Development	First Plan		Second Plan		Third Plan		Annual Plans		Fourth Plan	
	(1951-52 to 1955-56)		(1956-57 to 1960-61)		(1961-62 to 1965-66)		(1966-67 to 1968-69)		(1969-70 to 1973-74)	
	Plan prov- ision	Actual expen- diture	Plan prov- ision	Actual expen- diture	Plan prov- ision	Actual expen- diture	Plan prov- ision	Actual expen- diture	Plan prov- ision	Actual expen- diture
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture and Allied Services and Cooperation	(a)	218	503	507	974	998	833	790	1,490	1,454
2. Water & Power Dev.	(a)	583	808(c)	804	1,583	1,825	1,366	1,505	3,076	3,842
3. Industries and Minerals	(a)	24	143	124	219	208	158	146	324	328
4. Transport and communications	(a)	112	182	186	286	330	239	239	567	717
5. Social and Community Services	(a)	300	549	484	959	936	520	494	1,479	1,447
6. Economic and General Services and Miscellaneous	(a)	17	56	33	82	68	48	50	110	164
TOTAL		1254(b)	2,241	2,138	4,103	4,365	3,164	3,224	7,046	7,952

Heads of Development	Fifth Plan		Annual Plans		Sixth Plan (1980-85)	
	(1974-75 to 1977-78)		(1978-80)		(1980-85)	
					Annual Plans	
					1981-82	1984-85
	Plan prov- ision (1)	Actual expen- diture	Plan prov- ision	Actual expen- diture	Plan prov- ision	Actual expen- diture
1	12	13	14	15	16	17
1. Agriculture and Allied Services and Co-operation	2,752	2,174	1,757	2,010	8,090	1,481
2. Water and Power Development (2)	9,542	7,582	6,361	6,039	23,769	4,047
3. Industries & Minerals	874	716	480	559	2,246	444
4. Transport and communications	1,381	1,302	959	1,132	3,994	759
5. Social and Community Services	3,382	2,631	2,101	2,266	10,250	1,731
6. Economic and General Services and Miscellaneous (d)	1,438	520	547	377	1,901	337
TOTAL	19,368	14,926	12,205	12,383	50,250	8799(e)

(1) For 1974-79

(2) Includes lumpsum allocation to REC in the plan provision for the plans 1974-80.

(a) The break up of plan provision for State Governments separately are not available.

(b) The total excludes an adjustment item of Rs. 203 crores, the break up of which is not available.

(c) Includes Centre's share of expenditure on D.V.C.

(d) Includes special plan assistance and expenditure for Hill Areas, Tribal Areas and North Eastern Council under special Area Programme.

(e) Does not include Rs.5 Crores additional outlay approved subsequently for J & K, the sectoral break-up of which is not available.

(f) Includes Rs.362.50 crores for special area programmes.

Source : Planning Commission.

FIVE YEAR PLANS

Table 250 C-PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR
(By Heads of Development)

States and Union Territories

Outlays for Seventh Plan-1985-90

(Rs. Crores)

State or Union Territory/Heads of Development	Agriculture and Allied services & Co-operation	Water and Power development	Industries and Minerals	Transport and Communications	Social and Community services	Scientific services & Research	Economic and General services & Miscellaneous	Total
1	2	3	4	5	6	7	8	9
States :-								
Andhra Pradesh	525.00	2,594.00	312.40	272.70	1,424.30	10.30	61.30	5,200.00
Assam	444.35	820.50	102.25	166.20	500.75	5.00	60.95	2,100.00
Bihar	1,185.05	2,807.00	216.00	403.10	863.85	4.60	64.75	5,100.00
Gujarat	510.64	3,123.81	257.85	385.89	1,451.22	8.00	262.59	6,000.00
Haryana	850.42	1,607.36	56.15	201.32	554.69	17.34	123.36	2,900.00
Himachal Pradesh	268.16	338.11	26.41	172.50	214.64	1.25	28.93	1,050.00
Jammu & Kashmir	559.43	399.68	72.50	160.70	454.10	2.00	19.75	1,400.00
Karnataka	471.00	1,526.00	247.00	250.00	872.00	4.00	130.00	3,500.00
Kerala	446.75	782.80	207.00	182.50	411.25	21.40	48.30	2,100.00
Madhya Pradesh	737.54	4,636.48	164.82	353.38	1,076.61	23.34	7.83	7,000.00
Maharashtra	1,214.09	4,943.65	365.00	779.69	3,106.57	4.00	87.00	10,500.00
Manipur	70.95	114.42	24.10	72.50	126.87	2.50	18.66	430.00
Meghalaya	97.03	83.10	19.05	83.50	122.72	1.70	32.90	440.00
Nagaland	99.05	48.80	27.70	102.50	105.45	0.85	15.65	400.00
Orissa	442.20	1,484.50	140.00	193.50	389.80	4.00	46.00	2,700.00
Punjab	363.07	2,009.60	123.21	184.20	523.81	5.00	26.11	3,285.00
Rajasthan	327.63	1,676.87	190.52	139.84	631.66	8.40	25.08	3,000.00
Sikkim	52.47	50.99	8.50	46.68	63.43	0.80	7.13	230.00
Tamil Nadu	710.30	2,340.00	285.00	282.00	2,075.65	8.70	48.35	5,750.00
Tripura	103.75	96.00	16.10	53.00	162.31	2.50	6.34	440.00
Uttar Pradesh	1,417.21	5,603.00	599.73	1,077.99	1,690.83	15.00	43.24	10,447.00
West Bengal	744.75	1,649.25	315.00	217.30	960.45	6.60	231.65	4,125.00
TOTAL (States)	10,467.69	38,735.92	3,776.29	5,780.99	17,782.96	157.28	1,395.87	78,097.00
Union Territory :-								
A. & N. Islands	26.61	27.72	2.06	176.53	45.69	3.07	6.02	285.00
Arunachal Pradesh	92.05	62.90	9.50	127.55	104.95	2.00	2.85	400.00
Chandigarh	6.26	29.18	2.22	10.55	154.62	2.00	0.06	203.09
Dadra & Nagar Haveli	10.59	9.60	1.50	8.61	14.58	2.04	1.17	46.29
Delhi	29.79	437.82	63.10	270.75	1,189.68	1.78	7.08	2,000.00
Goa, Daman and Diu	37.36	106.70	15.40	54.89	135.29	1.55	8.81	360.00
Lakshadweep	13.86	5.00	1.45	9.45	13.02	0.25	0.87	43.90
Mizoram	54.10	36.70	13.15	59.55	82.40	0.20	13.90	260.00
Pondicherry	27.68	21.30	12.09	21.52	83.64	0.50	3.26	170.00
TOTAL (Union Territories)	298.29	736.92	120.47	739.40	1,823.87	5.29	44.02	3,768.28
TOTAL (States & U.Ts.)	10,765.98	38,735.92	3,896.76	6,520.39	19,606.83	162.57	1,439.89	81,865.28

Source : Planning Commission.

FIVE YEAR PLANS

Table 250-(D)-PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR
(By Heads of Development)

States and Union Territories

Outlays for 1984-85

(Rs. Crores)

State or Union Territory/Heads of Development	Agriculture and Allied services including Co-operation	Water and Power development	Industries and Minerals	Transport and Communications	Social and Community services	Economic & General services & Miscellaneous	Total
1	2	3	4	5	6	7	8
States :-							
Andhra Pradesh	89.19	405.77	48.92	51.59	288.00	34.84	918.31
Assam	72.11	162.03	19.00	26.89	77.63	2.34	360.00
Bihar	109.19	429.42	26.76	66.84	114.75	4.04	751.00
Gujarat	110.76	490.41	49.57	63.70	174.16	46.40	935.00
Haryana	59.40	253.67	7.99	26.27	78.44	4.23	430.00
Himachal Pradesh	36.61	55.37	5.20	28.48	38.16	4.35	168.17
Jammu & Kashmir	54.13	62.83	15.65	30.84	67.58	3.97	235.00
Karnataka	94.10	299.73	52.27	49.32	145.74	8.84	650.00
Kerala	70.93	140.55	35.98	24.67	75.99	6.88	355.00
Madhya Pradesh	124.38	697.60	36.10	46.46	154.02	1.44	1,060.00
Maharashtra	152.93	822.88	62.72	92.46	502.25	18.76	1,650.00
Manipur	9.14	18.24	3.71	7.89	19.98	2.04	61.00
Meghalaya	14.42	12.89	2.89	12.15	19.58	3.07	65.00
Nagaland	13.03	5.95	4.27	11.00	17.74	4.11	56.00
Orissa	80.07	202.24	31.15	25.60	57.37	3.57	400.00
Punjab	58.18	271.22	16.99	24.19	65.49	3.93	440.00
Rajasthan	48.59	223.75	18.10	18.00	76.35	2.21	387.00
Sikkim	8.91	4.38	1.48	8.22	11.42	0.67	35.08
Tamil Nadu	151.94	291.79	39.13	51.36	388.57	4.21	927.00
Tripura	19.38	14.30	2.31	9.05	22.37	0.59	68.00
Uttar Pradesh	218.27	876.29	67.50	121.72	211.77	6.90	1,502.45
West Bengal	59.91	173.95	24.17	33.75	116.56	2.66	411.00
TOTAL(States)	1,655.57	5,915.26	571.86	830.45	2,723.92	168.05	11,865.11
Union Territory :-							
A. & N. Islands	3.11	3.50	0.22	14.87	6.26	0.94	28.90
Arunachal Pradesh	12.45	10.15	1.35	19.56	18.92	0.57	63.00
Chandigarh	1.22	5.49	0.26	1.34	23.07	0.03	31.41
Dadra & Nagar Haveli	1.43	3.38	0.20	0.93	1.63	0.03	7.60
Delhi	3.85	54.80	9.31	40.86	179.58	1.60	290.00
Goa, Daman and Diu	5.45	18.58	2.15	8.25	24.33	1.24	60.00
Lakshadweep	1.45	0.47	0.30	1.99	2.38	0.07	6.66
Mizoram	8.08	6.25	1.80	8.67	11.92	3.28	40.00
Pondicherry	5.01	5.86	1.60	3.89	12.78	0.86	30.00
TOTAL (Union Territories)	42.05	108.48	17.19	100.36	280.87	8.62	557.57
TOTAL (States & U.Ts.)	1,697.62	6,023.74	589.05	930.81	3,004.79	176.67	12,422.68

Source : Planning Commission.

FIVE YEAR PLANS

Table 250-(E)-PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR
(By Heads of Development)

States and Union Territories

Actual Expenditure for Annual Plan 1983-84

(Rs. Crores)

State or Union Territory/Heads of Development	Agriculture and Allied services including Co-operation	Water and Power development	Industries and Minerals	Transport and Communications	Social and Community services	Economic & General services & Miscellaneous	Total
1	2	3	4	5	6	7	8
States :-							
Andhra Pradesh	68.40	313.45	60.07	51.65	259.70	5.38	758.65
Assam	53.02	141.85	14.65	22.92	56.25	1.70	290.39
Bihar	90.31	347.92	18.84	58.39	86.54	3.14	605.14
Gujarat	102.06	468.19	48.48	80.97	146.68	37.13	883.51
Haryana	44.83	196.82	6.32	23.20	60.06	2.00	333.23
Himachal Pradesh	29.50	45.05	4.81	22.97	35.62	4.65	142.60
Jammu & Kashmir	42.20	54.30	10.98	24.50	60.59	3.20	195.77
Karnataka	78.17	286.36	56.67	45.49	149.44	8.96	625.09
Kerala	64.22	132.95	34.00	23.25	67.11	5.10	326.63
Madhya Pradesh	110.14	541.18	33.67	36.14	154.69	0.79	876.61
Maharashtra	148.12	698.01	53.30	82.76	505.06	17.41	1,504.66
Manipur	7.89	15.43	2.80	7.18	16.25	2.10	51.65
Meghalaya	12.44	14.39	2.25	11.22	15.75	2.85	58.90
Nagaland	11.49	7.15	3.30	12.08	15.51	2.88	52.41
Orissa	51.58	176.69	25.87	23.50	47.74	1.28	326.66
Punjab	58.97	268.98	17.01	22.50	60.20	3.87	429.53
Rajasthan	54.81	251.02	18.54	46.57	86.26	1.82	459.02
Sikkim	7.04	2.86	1.72	7.19	9.11	1.12	29.04
Tamil Nadu	144.46	252.80	45.59	67.40	273.21	6.85	790.31
Tripura	18.30	19.40	2.45	9.52	21.39	0.82	71.88
Uttar Pradesh	198.82	726.32	61.43	130.55	229.78	3.12	1,350.02
West Bengal	89.96	181.58	27.30	49.39	155.02	3.69	506.94
TOTAL(States)	1,484.73	5,142.70	550.05	859.34	2,511.96	119.86	10,668.64
Union Territory :-							
A. & N. Islands	2.43	2.44	0.21	8.95	4.72	1.82	20.57
Arunachal Pradesh	10.69	10.26	1.06	12.28	14.20	0.35	48.84
Chandigarh	1.19	5.09	0.25	1.03	18.89	0.01	26.46
Dadra & Nagar Haveli	1.21	2.95	0.16	0.87	1.36	0.02	6.57
Delhi	2.30	51.86	9.12	27.57	144.08	1.44	236.37
Goa, Daman and Diu	5.05	15.39	1.96	7.44	18.32	0.91	49.07
Lakshadweep	1.31	0.36	0.11	1.50	1.85	0.06	5.19
Mizoram	7.04	5.75	0.87	8.33	11.52	1.15	34.66
Pondicherry	3.14	3.55	1.97	1.74	9.61	0.93	20.94
TOTAL (Union Territories)	34.36	97.65	15.71	69.71	224.55	6.69	448.67
TOTAL (States & U.Ts.)	1,519.09	5,240.35	565.76	929.05	2,736.51	126.55	11,117.31

Source : Planning Commission.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS

Item	Unit	First Plan(1950-51 to 1955-56)		Second Plan(1955-56 to 1960-61)		Third Plan(1960-61 to 1965-66)	
		Targets	Achievements	Targets	Achievements	Targets	Achievements
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)
1	2	3	4	5	6	7	8
Agricultural Production :							
1. Food grains total	Lakh tonnes	550 (a)	626	693 (a)	818	823 (a)	1,016
2. Rice	Lakh tonnes	221 (a)	277	287 (a)	325	346 (a)	457
3. Wheat	Lakh tonnes	68 (a)	84	89 (a)	117	110 (a)	152
4. Other cereals, total	Lakh tonnes	169 (a)	174	200 (a)	249	240 (a)	234
5. Gram and pulses, total	Lakh tonnes	92 (a)	91	117 (a)	127	127 (a)	173
6. Oil seeds(five major)	Lakh tonnes	50 (a)	56	55 (a)	77	69 (a)	100
7. Sugar cane(gur)	Lakh tonnes	70 (a)	64	74 (a)	79	114 (a)	102
8. Cotton(lint)	Lakh bales(2)	30 (a)	41	42 (a)	64	56 (a)	69
9. Jute	Lakh bales(3)	35 (a)	54	45 (a)	55	41 (a)	61
10. Tobacco	'000 tonnes	257 (a)	-	298 (a)	254	300 (a)	330
11. Tea(4)	'000 tonnes	275	-	285	318	321	408
12. Coffee	'000 tonnes	24.6	-	34.4	-	43.2	81
13. Rubber(4)	'000 tonnes	14.4	-	22.5	-	25.4	45.7
Forest and Soil Conservation:							
14. Forest plantation	'000 hectares	..	-	50.0	-	215.8	553.4
15. Rehabilitation of degraded forests	'000 hectares	..	-	1326.0	222.0	410.5	210.2
16. Forest communications (roads)	Kms.	..	-	6,600	9,656	16,400	17,896
17. Survey demarcation	'000 hectares	..	-	66	4,650	5,953	14,815
	'000 Kms.	..	-	21.5	64.0	59.0	24.7
Community Development :							
18. No. of blocks	Nos.	..	-	1,075	-	3,137	-
19. Villages covered	'000 No	..	-	143	-	364	-
20. Population served(1)	Crores	..	-	6.9	-	20.3	-
Cooperation :							
21. Primary Agricultural Credit Societies							
(i) Numbers	'000	105	-	160	-	212	230
(ii) Membership	Lakh	44	-	78	200	170	372
22. Agricultural credit disbursed-							
(i) Short & medium terms	Rs. crores	22.9	-	49.6	200.00	202.8	529.2
(ii) Long term (outstanding)	Rs. crores	6.6	-	13.5	25.0	37.7	150.5

Source : Planning Commission.

Note : A dash(-) indicates that target was not fixed.

(1) Estimates based on 1951 Census.

(2) One bale=170Kgs. each.

(3) One bale=180Kgs. each.

(4) Relates to calendar year.

(a) Estimates of production adjusted for changes in statistical coverage and method of estimation upto 1960-61

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Item	Unit	Fourth plan 1969-74		Fifth plan 1974-78		Annual plan 1978-80		Sixth plan 1980-85	
		Targ- ets	Achiev- ements	Targ- ets	Achiev- ements	Targ- ets	Achiev- ements	Targ- ets	Achiev- ements
		(1973- 74)	(1973- 74)	(1977- 78)	(1977- 78)	(1979- 80)	(1979- 80)	(1984- 85)	(1984- 85)
1	2	10	11	12	13	14	15	16	17
Agricultural Production :									
1. Food grains total	Lakh tonnes	1,290	1,046	1,180	1,264	1,330	1,097	1,536	1462
2. Rice	Lakh tonnes	..	441	..	527	..	423	630	586
3. Wheat	Lakh tonnes	..	218	..	317	..	318	440	442
4. Other cereals, total	Lakh tonnes	..	287	..	300	..	270	321	311
5. Gram and pulses, total	Lakh tonnes	..	100	..	120	..	86	145	122
6. Oil seeds(five major)	Lakh tonnes	105	89	108	90	109	84	130	131
7. Sugar cane(cane)	Lakh tonnes	150	144	1,550	1,770	1,730	1,288	2150	1736
8. Cotton(lint)	Lakh bales(2)	80	63	70	72	80	76	92	85
9. Jute	Lakh bales(3)	74	62	74(c)	54(c)	81(c)	61(c)	91(c)	80(c)
10. Tobacco	'000 tonnes	450	462	..	494	..	439	525	..
11. Tea(4)	'000 tonnes	..	472	..	556	..	552	..	..
12. Coffee	'000 tonnes	..	864	..	125	..	150	..	..
13. Rubber(4)	'000 tonnes	..	125.2	..	147	..	148.5	..	..
Forest and Soil Conservation :									
14. Forest plantations	'000 hectares	1,560	160.0	..	1,221.2	..	222.4	2,147.9	..
15. Rehabilitation of degraded forests	'000 hectares	2,205	..	..	..	..	..	..	..
16. Forest communications (roads)	Kms.	48,700	2,730	..	-	..	56931(d)	7,500	..
17. Survey demarcation	'000 hectares	..	..	..	..	..	..	..	..
	'000 Kms.	..	..	..	..	..	..	..	..
Community Development :									
18. No. of blocks	Nos.	5,265	5,123	..	..	..	..	..	..
19. Villages covered	'000 No	622	567	..	..	..	..	..	..
20. Population served(1)	Crores	40.5	46.9	..	..	..	..	..	..
Cooperation :									
21. Primary Agricultural Credit Societies									
(i) Numbers	'000	120	154	..	116	-	95	90	..
(ii) Membership	Lakhs	420	370	-	479	-	541	701	..
22. Agricultural credit disbursed-									
(i) Short & medium terms	Rs. crores	750.0	761.7	-	1,271.7	1,487.0	1,628.7	3,450.0	..
(ii) Long terms loans (outstanding)	Rs. crores	..	146.7	-	237.8	320.0	308.0	2,150.0	..
								(d)	

See also foot note on page 669 ante.

(c) For Jute and Mesta both.

(d) Cumulative.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Item	Unit	First Plan		Second Plan		Third Plan		
		(1951-56)		(1956-61)		(1961-66)		
		Targets	Achievements	Targets	Achievements	Targets	Achievements	
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
Irrigation by Crops								
23. Food crops, total	lakh hectares	204	-	231	283	251	-	276
(i) Food grain, total	lakh hectares	183	-	206	255	221	-	240
(ii) Sugarcane	lakh hectares	12	-	13	14	17	-	20
(iii) Other food crops	lakh hectares	9	-	12	15	14	-	15
24. Non-food crops, total	lakh hectares	22	-	26	32	29	-	33
(i) Cotton	lakh hectares	5	-	8	10	10	-	13
(ii) Other non-food crops	lakh hectares	17	-	17	22	19	-	21
25. Net area irrigated	lakh hectares	209	-	228	275	247	364	263
26. Gross area irrigated.	lakh hectares	226	-	256	316	280	-	309
Power								
27. (i) Installed capacity	lakh K W	23(a)	36	34(b)	69	56	127	102
(ii) Energy generated	crore K W H	751.4(a)	-	1187.2(b)	2,200.0	2,012.3	4,500.0	3,682.5
28. Towns and villages electrified by population ranges (1)	Total no. according to 1961 Census							
Over 1,00,000	107	101	-	104	-	106	-	107
50,000 to 1,00,000	139	114	-	136	-	138	-	139
10,000 to 49,999	2,114	700	-	1,200	-	1,790	-	1,980
Up to 9,999	567,217	3,160	-	7,388	-	21,950	-	45,539
TOTAL	56,95,77	4,075	-	8,828	-	23,984	-	47,765
29. Irrigation pumpsets/tube-wells, energised	Nos.	21,008	-	56,053	-	198,894	-	512,731
Mining								
30. Coal (Including lignite)	lakh tonnes	328	396	399	610	555	986	703
31. Iron ore (2)	lakh tonnes	31	41	44	127	110	325	181
32. Manganese ore (3)	lakh tonnes	9	-	16	20	14	20	16
33. Limestone (3)	lakh tonnes	29	-	75	237	129	303	200
34. Gypsum	lakh tonnes	2	-	7	20	10	21	12
35. Bauxite	'000 tonnes	65	-	91.0	178.0	387	457	707.0

NOTE- A dash(-) indicates that target was not fixed.

1. The achievement figures are not actual achievement during the plan periods, but refer to the cumulative achievement upto the end of March of the concerned fiscal year.

2. Exclude production in Goa upto 1969-70

3. Figures refer to calendar year.

(a) Relate to calendar year 1950.

(b) Relate to calendar year 1955.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Item	Unit	Fourth Plan		Fifth Plan		Annual Plan		Sixth Plan	
		(1969-74)		(1974-78)		(1978-80)		(1980-85)	
		Targets	Achievements	Targets	Achievements	Targets	Achievements	Targets	Achievements
		(1973-74)	(1973-74)	(1977-78)	(1977-78)	(1979-80)	(1979-80)	(1984-85)	(1984-85)
1	2	10	11	12	13	14	15	16	17
Irrigation by Crops									
23. Food crops, total	lakh hectares	..	353	..	403	..	..	..	..
(i) Food grains, total	..	..	312	..	352	..	..	..	..
(ii) Sugarcane	..	..	22	..	26	..	..	..	..
(iii) Other food crops	..	..	20	..	24	..	..	..	..
24. Non-food crops, total	..	..	48	..	55	..	..	..	..
(i) Cotton	..	..	17	..	21	..	..	..	..
(ii) Other non-food crops	..	..	31	..	34	..	..	..	..
25. Net area irrigated	..	..	326	..	366	..	..	..	..
26. Gross area irrigated	..	..	403	..	460	..	..	..	..
Power									
27. (i) Installed capacity	lakh KW	232	185	270	260	318	306	451	..
(ii) Energy generated	(crores KWH)	7,200.0	7,279.6	10,500	9,908	11,700	..	..	..
28. Towns and villages electrified by population ranges	Total no. according to 1971 Census								
Over 1,00,000	151	..	151	151	151	151	..	151	..
50,000 to 1,00,000	219	..	219	219	219	219	..	219	..
10,000 to 49,999	2,998	..	2,829	2,998	2,998	2,998	..	2,998	..
Up to 9,999	575,694	..	156,650	220,000	216,898	258,000	..	..	..
TOTAL	579,062	..	159,849	221,368	220,266	261,368	..	..	..
29. Irrigation pump-sets/tubewells, energised	Nos.	..	2,441,602	3,300,000	3,309,246	3,638,775	..	..	..
Mining									
30. Coal (Including lignite)	(lakh tonnes)	935	819	1,285	1,010	1,162	1,040	1730	1552
31. Iron ore (2)	..	514	357	560	409	410	397	600	422
32. Manganese ore (3)	..	..	..	..	..	..	..	..	..
33. Limestone (3)	..	..	..	..	..	..	..	..	..
34. Gypsum (3)	..	..	..	..	..	..	..	..	..
35. Bauxite (3)	('000 tonnes)	..	..	..	..	..	..	..	..

Note :- For foot-note(2) & (3) please see pre page.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Item	Unit	First Plan		Second Plan		Third Plan		
		1951-56		1956-61		1961-66		
		Targets Achievements		Targets Achievements		Targets Achievements		
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
Industrial Production								
Metallurgical Industries								
36. Iron and steel								
(i) Steel ingots	lakh tonnes	15	-	17	-	34	92	65
(ii) Finished steel	lakh tonnes	10	17	13	44	24	68	45
(iii) Pig iron for sale	lakh tonnes	4	-	4	-	11	15	12
37. Aluminium	'000 tonnes	4	12.2	7.4	25.4	18.3	80.0	62.1
Mechanical Engg. Industries(1)								
38. Industrial machinery (1)								
(i) Cotton textile machinery	Rs. crores	..	-	4	17	10(a)	20	22
(ii) Cement machinery	Rs. crores	..	-	0.3(a)	2	0.6(a)	4	5
(iii) Sugar machinery	Rs. crores	..	-	0.2	2	4	14	8
(iv) Jute mill machinery	Rs. crores	..	-	..	..	..	2	4
(v) Paper machinery	Rs. crores	..	-	..	4	0.2(a)	7	2
(vi) Steam boilers	Rs. crores	..	-	..	-	0.5(a)	25	-
(vii) Machine tools	Rs. crores	0.3	-	0.8	3	7	-	-
(viii) Coal mining machinery	'000 tonnes	..	-	..	-	..	20	5
39. Structural fabrication								
(i) For Rly. wagons	'000 tonnes	..	-	203	508	97 32(a)	1016	..
(ii) Others	'000 tonnes	..	-					
40. Railway rolling stock and components								
(i) Locomotives								
(a) Steam	Nos.	7	438(b)	179	400	272	1,181(b)	205
(b) Diesel	Nos.	..	-	..	-	..	115(b)	39
(c) Electric	Nos.	..	-	..	-	..	164(b)	32
(ii) Wagons	'000 Nos.	2.9	30.0(b)	42.0(b)	2.5	69.1(b)	117.1(b)	33.5
(iii) Passenger coaches	Nos.	479	4,380(b)	4,384(b)	2,300	7,332(b)	7,879(b)	1,400

Notes.-A dash(-) indicates that target was not fixed.

(1) Capacity for engineering industries is estimated on the basis of double shift operation.

(a) Figures relate to calendar years.

(b) Relates to five year period.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Items	Unit	Fourth Plan		Fifth Plan		Annual Plans		Sixth Plan	
		(1969-74)		(1974-78)		(1978-80)		(1980-85)	
		Targets	Achievements	Targets	Achievements	Targets	Achievements	Targets	Achievements
		(1973-74)	(1973-74)	(1977-78)	(1977-78)	(1979-80)	(1979-80)	(1984-85)	(1984-85)
1	2	10	11	12	13	14	15	16	17
Industrial Production									
Metallurgical Industries									
36. Iron and steel									
(i) Steel ingots	lakh tonnes	108	58.0	113.2	97.8	93.50	98.0	124.50	83.00
(ii) Finished steel	lakh tonnes	81	45	88.0	66.7	74.00	59.0	97.10	..
(iii) Pig iron for sale	lakh tonnes	38	..	25.0	..	17.0	..	15.2	11.20
37. Aluminium	'000 tonnes	220.0	147.9	310	180	240	194	300	276
Mechanical Engg. Industries(1)									
38. Industrial machinery (1)									
(i) Cotton textile machinery (2)	Rs. crores	45	46	130	..	210	..	295	393
(ii) Cement machinery	Rs. crores	19	..	15	..	40	..	60	58
(iii) Sugar machinery	Rs. crores	21	22	40	..	37	..	70	44
(vi) Jute mill machinery	Rs. crores	-	-	-	-	-	-	-	..
(v) Paper & pulp machinery	Rs. crores	14	-	28	-	28	-	42	20
(vi) Steam boilers	Rs. crores	-	-	-	-	-	-	-	..
(vii) Machine tools (organised sector)	Rs. crores	65	67	130	..	138	..	250	303
(viii) Coal mining machinery	'000 tonnes	20.0	..	..	..	..	..	..	..
39. Structural fabrication									
(i) For Railway wagons	'000 tonnes	..	..	..	..	..	..	..	..
(ii) Others	'000 tonnes	..	..	..	..	..	..	..	..
40. Railway rolling stock and components									
(i) Locomotives									
(a) Steam	Nos.	161(b)	..	..	..	..	..	..	..
(b) Diesel	Nos.	758(b)	..	160	..	150	..	210	140
(c) Electric	Nos.	340(b)	..	70	..	63	..	87	48
(ii) Wagons (in terms of 4 wheelers)	'000 Nos.	1,015(b)	..	..	..	..	..	..	..
(iii) Passenger coaches	Nos.	7,236(b)	..	..	..	..	..	..	..

Please see other footnotes on page 673 ante.

(0) Refers to integrated plants.

(2) Including accessories.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Item	Unit	First Plan		Second Plan		Third Plan			
		(1951-56)		(1956-61)		(1961-66)			
		Targets	Achievements	Targets	Achievements	Targets	Achievements		
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)	
1	2	3	4	5	6	7	8	9	
41. Automobile and ancillary industries-									
(i) Passenger cars	'000 Nos.			11	}	19(a)	30	25	
(ii) Commercial vehicles	'000 Nos.	16	30	10		57	28	60	35
(iii) Jeeps & Station wagons etc.	'000 Nos.			5			5(a)	10	10
(iv) Motorcycles & scooters(2)	'000 Nos.	-	-	0.9(a)		11	19	50	41
42. Ball and roller bearings	lakh Nos.	0.8	12	9	24	32	150(e)	83	
43. Agricultural implements and machinery									
(i) Power driven pumps	'000 Nos.	35	80-85	37	86	109	150	244	
(ii) Diesel engines(stationary)	'000 Nos.	6	50	10	21 to 22	45	66	93	
(iii) Tractors	'000 Nos.	-	-	-	3	-	10	6	
44. Bicycles	lakh Nos.	1	5	5	12.5(c)	10.7	20(f)	16	
45. Sewing machines	'000 Nos.	33	92	111	300(d)	303	700(g)	430	
46. Ship Building Hindustan Shipyard	'000 G R T	-	-	50(b)	90(b)	10	50 to 60	26	
Electrical Engineering Industries(1)									
47. Electric transformers (33 K V A and below)	lakh K V A	2	4	6	14	14	35	45	
48. Electric motors (200 h.p and below)	lakh h.p.	1	5	5	6	7	25(h)	18	
49. Electric fans	lakh nos	2	3	3	6	11	25	14	
50. Radio receivers	'000 nos.	54	350	102	300	282	800	606	
51. Heavy electrical equipment in the public sector Rs. crores		-	-	-	-	0.2	33	8	

(1) Capacity for engineering industries is estimated on the basis of double shift operation.

(2) Including three-wheelers and mopeds.

(a) Figures relate to calendar years.

(b) Relates to five year period.

(c) Includes 2.5 lakh cycles to be produced by the Small Scale Sector.

(d) Includes 80,000 domestic sewing machines to be produced by Small Scale Sector.

(e) By working the capacity on three shift basis.

(f) An additional 5 lakh bicycles to be produced in the small scale sector.

(g) An additional 1,50,000 sewing machines to be produced in the small scale sector.

(h) Figures for 300 h.p. and below.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Items	Unit	Fourth Plan		Fifth Plan		Annual Plans		Sixth Plan	
		(1969-74)		(1974-78)		(1978-80)		(1980-85)	
		Targets	Achievements	Targets	Achievements	Targets	Achievements	Targets	Achievements
		(1973-74)	(1973-74)	(1977-78)	(1977-78)	(1979-80)	(1979-80)	(1984-85)	(1984-85)
1	2	10	11	12	13	14	15	16	17
41. Automobile and ancillary industries-									
(i) Passenger cars	'000 Nos.	..	..	32	..	35	..	48	74
(ii) Commercial vehicles	'000 Nos.	85	43	60	36	60	58	105	97
(iii) Jeeps & Station wagons etc.	'000 Nos.	..	..	..	..	..	..	..	..
(iv) Motorcycles & scooters(2)	'000 Nos.	210	124	320	..	325	..	500	918
42. Ball and roller bearings	lakh Nos.	200	..	340	..	350	..	640	460
43. Agricultural implements and machinery									
(i) Power driven pumps	'000 Nos.	450	339	..	346	..	358	..	..
(ii) Diesel engines (stationary)	'000 Nos.	200	138	..	134	..	147	..	..
(iii) Tractors	'000 Nos.	50	..	55	..	58	..	100	85
44. Bicycles	lakh Nos.	32	26	30	32	42	38	60	59
45. Sewing machines	'000 Nos.	600	257	415	366	250	385	470	648
46. Ship Building Hindustan Shipyard	000 G R T	53	..	130	..	70	..	140	..
Electrical Engineering Industries(1)									
47. Electric transformers	lakh								
(33 K V A and below)	K V A	55	124	..	..	..	..	..	..
48. Electric motors	lakh h.p.	27	32	..	..	..	..	..	..
(200 h.p and below)									
49. Electric fans	lakh nos	30	21	25	34	43	39	66	48
50. Radio receivers	'000 nos.	3,800	1,765	..	1,881	..	1,958	..	..
51. Heavy electrical equipments in the public sector	Rs. crores	..	..	..	..	..	..	..	..

Please see footnotes (1) & (2) on page 675 ante

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Items	Unit	First Plan		Second Plan		Third Plan	
		(1951-56)		(1956-61)		(1961-66)	
		Targets	Achievements	Targets	Achievements	Targets	Achievements
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)
1	2	3	4	5	6	7	8
Chemicals & Allied Industries:							
52. Fertilisers							
(i) Nitrogenous (in terms of nitrogen)	'000 tonnes	9	91	80	295	101	233
(ii) Phosphatic (in terms of p2 o5)	'000 tonnes	9	30	12	122	52	111
53. Heavy chemicals							
(i) Sulphuric acid	'000 tonnes	101	203	167	478	368	662
(ii) Soda ash	'000 tonnes	46	79	82	234	152	331
(iii) Caustic soda	'000 tonnes	12	34	36	137	101	218
54. Drugs, pharmaceuticals & pesticides-							
(i) Sulpha drugs	tonnes	-	182	84(a)	449	147(a)	234
(ii) Penicillin	MMU	-	5	7	40	40(a)	98
(iii) Streptomycin	tonnes	-	-	-	18	-	90
(iv) D.D.T.	tonnes	-	711	289	2,845	2,831	2,680
55. Rubber manufacture-							
(i) Automobile tyres	Lakh Nos.	..	-	9	15	14	23
(ii) Bicycle tyres	Lakh Nos.	..	-	58	118	112	184
56. Paper and paper boards							
Newsprint	'000 tonnes	118	203	190	356	350	558
	'000 tonnes	-	27	4	61	23	..
57. Cement	Lakh tonnes	27	49	47	132	80	108
58. Petroleum products-							
(i) Processed	lakh tonnes	..	40,90(b)	37	44	58	99
(ii) Lubricating oils	'000 tonnes					100	94
Textile Industry:-							
59. Cotton-							
(i) Yarn	Crone kgs.	53	74	74	88	80	91
(ii) Cloth (mill made)	Crone metres	340	430	466	489	465	440
60. Jute	'000 tonnes	837	1,219	1,071	1,219	1,071	1,306

NOTE:-A dash(-) indicates that target was not fixed.

(a) Figures relate to calendar year.

(b) Liquid petroleum products in lakh gallons.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Items	Unit	Fourth Plan		Fifth Plan		Annual Plan		Sixth Plan	
		(1969-74)		(1974-78)		(1978-80)		(1980-85)	
		Targets	Achievements	Targets	Achievements	Targets	Achievements	Targets	Achievements
		(1973-74)	(1973-74)	(1977-78)	(1977-78)	(1979-80)	(1979-80)	(1984-85)	(1984-85)
1	2	10	11	12	13	14	15	16	17
Chemicals & Allied Industries:									
52.Fertilisers									
(i) Nitrogenous(in terms of nitrogen)	'000 tonnes	2,500	1,058	2,900	2,023	2,600	2,268	4,200	3917
(ii) Phosphatic(in terms of p2 o5)	,,	900	319	770	647	850	756	1,400	1264
53.Heavy chemicals									
(i) Sulphuric acid	,,	2,500	1,343	2,700	2,056	2,300	2,191	3,600	..
(ii) Soda ash	,,	550	480	710	572	625	542	850	817
(iii) Caustic soda	,,	500	419	610	524	638	546	850	684
54.Drugs, pharmaceuticals & pesticides-									
(i) Sulpha drugs	tonnes	2500(c)	..	1,750	..	..	..	-	..
(ii) Penicillin	M M U		..	520	317	383	306	-	..
(iii) Streptomycin	tonnes		..	400	216	252	209	-	..
(iv) D.D.T...	000 tonnes		..	4	..	4	..	10	7
55.Rubber manufactures--									
(i) Automobile tyres	lakh nos.	60	47	80	51	75	61	115	115
(ii) Bicycle tyres	lakh nos.	350	240	300	285	420	299	340	312
56.Paper and paper boards total									
Newsprint	'000 tonnes	850	776	1,050	939	1,150	1,009	1,500	1376
	'000 tonnes	150	..	80	..	60	..	150	201
57.Cement	lakh tonnes	180	147	208	194	220	176	345	302
58.Petroleum products- (1)	million tonnes	26	20	27	..	27	..	35	36
Textile Industry:-									
59.Cotton-									
(1) Yarn (2)	Crone kgs	115	100	115	106	102	118	142	139
(ii) Cloth(mill made)	Crone metres	510	408	480	..	430	..	490	342
60.Jute	'000 tonnes	1,400	1,074	1,280	1,065	1,200	1,338	1,500	1368

C-Rs. million.

(1) Including lubricants.

(2) Include blended.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Items	Unit	First Plan		Second Plan		Third Plan			
		(1951-56)		(1956-61)		(1961-66)			
		1950-51		Targets	Achievements	Targets	Achievements	Targets	Achievements
		(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)		
1	2	3	4	5	6	7	8	9	
61. Rayon and staple fibre									
(i) Rayon filament	lakh kgs.	2	100	73	308	217	635	362	
(ii) Staple fibre	lakh kgs.	..	51	62	145	221	340	383	
(iii) Chemical pulp	'000 tonnes	..	-	-	305	-	91.4	-	
62. Woollen manufactures									
(i) Woollen & worsted yarn	lakh kgs.	83	113	98	122	126	236	169	
(ii) Woollen cloth	lakh metres	-	-	137	183	140	320	92	
(iii) Wool tops	lakh kgs.	..	-	-	41	-	143	46	
Timber Industries									
63. Matches	lakh gross boxes	270	353	309	350(a)	339	500	523	
Food Industries									
64. Sugar(1)	lakh tonnes	11	15	17	23	27	35	35	
65. Vanaspati	'000 tonnes	170	305	280	406	340	500	401	
Transport and Communications									
66. Railways-Government									
(i) Passenger train kilometre	lakh	1,634	-	1,868	-	2,051	-	2,314	
(ii) Freight traffic (tonnes originating)	lakh tonnes	930	-	1,159	1,646	1,562	2,489	2,030	
(iii) Route Kilometres(2)	'000 kilometres	53.6	-	55.0	56.2	56.2	58.3	58.4	
(iv) Route stock on line									
(a) Locomotives	'000 nos.	8.2	-	9.2	10.2	10.6	11.9	11.7	
(b) Coaches(3)	'000 nos.	19.6	-	23.3	28.7	28.4	33.0	32.9	
(c) Wagons(3)	'000 nos.	205.6	-	240.8	349.4	307.9	441.8(c)	370.0	
(v) Rolling stock procurement.									
(a) Locomotives	'000 nos.	..	-	1.6(b)	2.4(b)	2.2(b)	1.8(b)	1.86(b)	
(b) Coaches	'000 nos.	..	-	4.8(b)	11.6(b)	7.7(b)	7.9(b)	8.0(b)	
(c)Wagons	'000 nos.	..	-	61.3(b)	107.2(b)	97.9(b)	117.1(b)	144.8(b)	

NOTE.-A dash (-) indicates that target was not fixed.

(1) Relates to crop year November to October upto 1966-67 and from 1967-68 it is October-September.

(2) Achievement figures include worked lines.

(3) Counting each vehicle/wagon as one unit irrespective of its size or capacity.

(a) Includes small scale sector.

(b) Figures are for the five year period.

(c) In terms of 4-wheelers.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Items	Unit	Fourth Plan		Fifth Plan		Annual Plan		Sixth Plan	
		(1969-74)		(1974-78)		(1978-80)		(1980-85)	
		Targets	Achievements	Targets	Achievements	Targets	Achievements	Targets	Achievements
		(1973-74)	(1973-74)	(1977-78)	(1977-78)	(1979-80)	(1979-80)	(1984-85)	(1984-85)
1	2	10	11	12	13	14	15	16	17
61. Rayon and staple fibre									
(i) Rayon filament	lakh kgs.	640	-	-	-	-	-	-	..
(ii) Staple fibre	lakh kgs.	900	-	-	-	-	-	-	..
(iii) Chemical pulp	'000 tonnes	-	-	-	-	-	-	-	..
62. Woollen manufactures									
(i) Woollen & worsted yarn	lakh kgs.	-	-	-	-	-	-	-	..
(ii) Woollen cloth	lakh metres	200	-	-	-	-	-	-	..
(iii) Wool tops	lakh kgs.	-	-	-	-	-	-	-	..
Timber Industries									
63. Matches	lakh gross boxes	-	-	-	-	-	-	-	..
Food Industries									
64. Sugar(1)	lakh tonnes	47	39	54	65	62	38	76	61
65. Vanaspati	'000 tonnes	625	449	610	572	700	626	900	945
Transport and Communications									
66. Railways-Government									
(i) Passenger train kilometre	lakh	-	2,343	-	2,881	-	2,898	-	..
(ii) Freight traffic tonnes originating)	lakh tonnes	2,405	1,849	-	2,373	-	2,178	-	..
(iii) Route Kilo-metres (2)	'000 kms.	-	60.2	-	60.7	-	60.9	-	..
(iv) Route stock on line									
(a) Locomotives	'000 nos.	-	11	-	11.1	-	11.1	-	..
(b) Coaches(3)	'000 nos.	..	38.4	-	37.2	-	38.3	-	..
(c) Wagons(3)	'000 nos.	..	388.4	-	400.0	-	405.2	-	..
(v) Rolling stock procurements.									
(a) Locomotives	'000 nos.	2.06	0.21	-	0.46	-	(-)0.80	-	..
(b) Coaches	'000 nos.	9.28	1.30	-	0.4	-	0.8	-	..
(c) Wagons	'000 nos.	132.83	13.00	-	2.3	-	3.3	-	..

For footnotes please see pre page.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Items	Unit	First Plan			Second Plan		Third Plan			
		(1951-56)			(1956-61)		(1961-66)			
		Targets		Achievements	Targets		Achievements	Targets		Achievements
		1950-51	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)		
1		3	4	5	6	7	8	9		
67. Roads and Road Transport.										
(i) Surfaced roads including national highways.	'000 Kms.	157	-	209	229	263	-	343		
(ii) Commercial vehicles on roads(4)	'000nos.	116	-	166	-	224	-	332		
68. Shipping, Total	'000 G R T	391	600	480	902	858	1,325	1,540		
(i) Coastal	'000 G R T	217	315	240	436	314	..	323		
(ii)Overseas	'000 G R T	174	285	240	466	544	..	1,217		
Ports and Harbours'										
69. Handling capacity(major ports)(3)	crore tonnes	2.0	-	2.5	-	4.0	-	542		
Posts and Telegraphs										
70. Post offices(Urban & rural)	'000 nos.	38	-	55	75	77	100	97		
71. Telegraph offices	'000 nos.	3.6	-	5.3	-	7.1	9.1	8.8		
72. Number of telephones	'000 nos.	168	-	278	458	481	761	857		
Social Services (Education)										
73. Schooling facilities for children in different age groups-										
(i) Primary(6-11)enrolment	lakh	191.5	-	251.7	329.1	349.9	502.9	504.7		
(ii) Middle(11-14)enrolment	lakh	31.2	-	42.9	55.9	67.0	101.6	105.3		
(iii) Secondary(14-17) enrolment(1)	lakh	12.6	-	19.8	27.5	30.3	46.1	50.4		
74. University education(2)										
(1) University stage(17-23) enrolment(2)	'000	25	-	536	-	742	1,300	1,240		
75. Institutions										
(a) Schools-										
(i) Primary schools including Jr.basic	'000	209.7	-	278.1	330.9	330.4	405.7	391.1		
(ii) Middle schools including senior basic	'000	13.6	-	21.7	25.2	49.7	58.3	75.8		
(iii) High/Higher secondary schools	'000	7.3	-	10.8	13.7	17.3	22.8	27.5		

NOTE.-A dash(-) indicates that target was not fixed.

(1) Includes enrolments in classes XI and XII in U.P. which are affiliated to U.P.Board.

(2) Arts, Science and Commerce only.

(3) Data for the period 1950-51 to 1960-61 exclude Warrangao.

(4) Data relate to registered Buses and trucks (taxed/tax exempted).

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Items	Unit	Fourth Plan		Fifth Plan		Annual Plan		Sixth Plan	
		(1969-74)		(1974-78)		(1978-80)		(1980-85)	
		Targets	Achievements	Targets	Achievements	Targets	Achievements	Targets	Achievements
		(1973-74)	(1973-74)	(1977-78)	(1977-78)	(1979-80)	(1979-80)	(1984-85)	(1984-85)
1	2	10	11	12	13	14	15	16	17
67. Roads and Road Transport.									
(i) Surfaced roads including national highways	'000 Kms.	450	489	..	596	..	848	..	..
(ii) Commercial vehicles on roads	'000 nos.	-	428	..	527	..	612	..	..
68. Shipping, Total	'000 G R T	3,500	3,090	-	5,384	-	5,544	7,500	..
(i) Coastal	'000 G R T	400	256	-	406	-	249	500	..
(ii) Overseas	'000 G R T	3,100	2,834	-	4,978	-	5,295	7,000	..
Ports and Harbours									
69. Handling capacity (major ports)(3)	crore tonnes	7.7	6.2	..	6.6	-	10.13	13.6	..
Posts and Telegraphs									
70. Post offices (Urban & rural)	'000 nos.	119	118	124	125	-	137	145	..
71. Telegraph offices	'000 nos.	13	12.5	15.9	18.0	-	26.2	44.3	..
72. Number of telephones	'000 nos.	1,784	1,637	2,296	2,247	-	2,615	4,344	..
Social Services (Education)									
73. Schooling facilities for children in different age groups-									
(i) Primary(6-11) enrolment	lakh	695.8	631.9	714.9	650.6	755.0	709.4	828.3	..
(ii) Middle(11-14) enrolment	lakh	181.0	146.9	185.3	181.5	212.0	187.0	258.4	..
(iii) Secondary(14-17) enrolment(1)	lakh	96.9	74.8	-	94.3	-	93.6	-	..
74. University education(2)									
(i) University stage (17-23)	'000	2,600	3,000	..	..	..	..	..	..
75. Institutions									
(a) Schools-									
(i) Primary schools including Jr. basic	'000	..	429.89	-	462.6	-	478.3	-	..
(ii) Middle schools including senior basic	'000	..	97.36	-	110.04	-	114.7	-	..
(iii) High/Higher secondary schools	'000	..	40.13	-	45.5	-	46.0	-	..

Please see footnotes (1) to (4) on pre page.

(b) Additional.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Contd.

Items	Unit	First Plan		Second Plan		Third Plan	
		(1951-56)		(1956-61)		(1961-66)	
		1950-51 Targets Achievements		Targets Achievements		Targets Achievements	
		(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8
(b) Colleges							
(i) Arts, Science & Commerce colleges	nos.	548	-	738	-	1,009	-
(ii) Universities	nos.	27	-	32	-	45	-
76. Teachers Training Institutions							
(i) Teachers training schools	nos.	782	-	930	1,161	1,138	-
(ii) Teacher training colleges	nos.	53	-	107	137	478	312
77. Technical Education							
(a) Degree Courses							
(i) Institutions	nos.	49	-	65	72	102	119
(ii) Admission capacity	nos.	4,720	-	5,890	6,947	13,820	19,137
(iii) Out-turn	nos.	2,200	-	4,020	6,280	5,700	12,000
(b) Diploma courses-							
(i) Institutions	nos.	86	-	114	124	195	289
(ii) Admission capacity	nos.	5,900	-	10,480	11,997	25,800	59,000
(iii) Out-turn	nos.	2,480	-	4,500	8,450	8,000	19,000
Health							
78. Hospital and Dispensaries beds	'000	113	-	125	155	186	240
79. Primary health centres	nos.	-	-	725	3,725	2,565	5,000
80. Medical Education-							
(i) Medical colleges	nos.	30	-	42	50	57	75
(ii) Annual admission	'000	2.5	-	3.5	4.5	5.8	8.0
81. Training Programme							
(i) Doctor(1)	'000	56	-	65	70	70	81
(ii) Nurses(1)	'000	17	-	18.5	3	27	45
(iii) Health Visitors(1)	nos.	521	-	1,031	2,500	2,764	3,500
82. Family Planning Centres							
(i) Rural(2)	nos.	-	-	21	2,000	1,379	6,100
(ii) Urban	nos.	-	-	126	500(b)	757	2,300
Housing							
83. Subsidised industrial housing	'000	-	-	42.2(a)	64.3(a)	51.7(a)	73.0(a)
84. Low income group housing	'000	-	-	4.4(a)	60.0(a)	35.1(a)	75.09(a)
85. Village housing	'000	-	-	..	47.0(a)	4.5	125.09(a)

NOTE.-A dash (-) indicates that target was not fixed.

(1) In practice or in service after allowing attribution due to death, retirements etc.

(2) Includes rural sub-centres.

(a) For the Five year period.

(b) Additional.

FIVE YEAR PLANS

Table 251-PRINCIPAL TARGETS AND ACHIEVEMENTS-Concl'd.

Items	Unit	Fourth Plan		Fifth Plan		Annual Plan		Sixth Plan	
		(1969-74)		(1974-78)		(1978- 80)		(1980-85)	
		Targets	Achiev- ements	Targets	Achiev- ements	Targets	Achiev- ements	Targets	Achiev- ements
		(1973- 74)	(1973- 74)	(1977- 78)	(1977- 78)	(1979- 80)	(1979- 80)	(1984- 85)	(1984- 85)
1	2	10	11	12	13	14	15	16	17
(b) Colleges									
(i) Arts, Science & Com- merce colleges	nos.	..	3,243	-	3,229	-	3,336	-	..
(ii) Universities	nos.	..	94	-	105	-	108	-	..
76. Teachers Training Insti- tutions									
(i) Teacher Training schools	nos.	..	..	-	998	-	859	-	..
(ii) Teacher training colleges	nos.	..	..	-	335	-	501	-	..
77. Technical Education									
(a) Degree courses-									
(i) Institutions	nos.	..	141	-	108	-	107	-	..
(ii) Admission capacity	nos.	..	21,242	-	..	-	28,992	-	..
(iii) Out-turn	nos.	..	16,342	-	..	-	18,998	-	..
(b) Diploma courses-									
(i) Institutions	nos.	..	323	-	297	-	295	-	..
(ii) Admission capacity	nos.	..	46746	-	..	-	48636	-	..
(iii) Out-turn	nos.	..	14879	-	..	-	30733	-	..
Health									
78. Hospital and Dispensa- ries beds	'000	282	282	322	314	342	332	-	..
79. Primary health centres.	nos.	5,472	5,283	..	5,400	5,499	5,484	6,000	..
80. Medical Education-									
(i) Medical colleges	nos.	103	105	106	106	106	106	-	..
(ii) Annual admission	'000	13.0	12.5	13.0	12.5	13.0	11.0	-	..
81. Training Programmes									
(i) Doctors(1)	'000	138	138	176	170	196	187	-	..
(ii) Nurses(1)	'000	88	88	123	108	139	117	-	..
(iii) Health Visitors(1)	nos.	7,000	..	..	..	..	..	..	..
82. Family Planning Centres									
(i) Rural(2)	nos.	37,002	38170	..	..	..	..	..	..
(ii) Urban	nos.	1,856	1952	..	..	..	..	..	..
Housing									
83. Subsidised industrial housing *	'000	4.9	2.0	..	..	..	..	..	..
84. Low income group housing	'000	4.7	4.0	..	..	..	..	..	..
85. Village housing	'000	..	4.7	..	..	..	..	..	..

Please see footnotes on page 683 ante

* This Scheme is now known as "Integrated Subsidised housing scheme for industrial workers and economically weaker sections of community."



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